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2009 F-250/F-350/F-450 Super Duty® Pickups

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WHAT'S NEW

This page is about:

- Model Changes
- Exterior Changes
- Interior Changes
- Options Added

2009 F-250/F-350/F-450 Super Duty® Pickups

What's New

Overview

Key Messages	
F-250/F-350/F-450	• Super Duty® trucks are all about having the capability to get the job done • F-450 Pickup model provides class-leading(1) capability • 6.4L Power Stroke® V8 turbo diesel provides the power to get the job done with low emissions

Model Changes

- XL models have added as standard equipment:
  - Manual telescoping trailer tow mirrors with manual glass
  - Manual air conditioning
  - SecuriLock® passive anti-theft system
- XLT models have added as standard equipment:
  - Manual telescoping trailer tow mirrors with power glass
  - Trailer Brake Controller
  - Rear privacy glass
  - Remote Keyless Entry
  - Perimeter anti-theft alarm
- FX4 models have added as standard equipment:
  - PowerScope™ power-telescoping/power-folding trailer tow mirrors
  - Trailer Brake Controller
  - Captain's Chairs with power driver and passenger seats
  - SIRIUS® Satellite Radio
- Lariat models have added as standard equipment:
  - PowerScope power-telescoping/power-folding trailer tow mirrors
  - Power sliding rear window
  - Trailer Brake Controller
  - Reverse Sensing System
  - Leather-trimmed Captain's Chairs with heated driver and passenger seats
  - SIRIUS Satellite Radio and Ford SYNC®

Exterior Changes

- Aero-style foldaway mirrors no longer standard
- Exterior colors added:
  - Brilliant Silver Clearcoat Metallic (UI)
  - Royal Red Clearcoat Metallic (UK)
  - Sterling Grey Clearcoat Metallic (UJ)

Interior Changes

- Engine hour meter standard (6.4L diesel-equipped vehicles)
- SOS Post Crash Alert system standard on all models. System unlocks the doors, flashes the hazard lights and sounds the horn after a crash is detected

Options Added

- Driver's Group required with SYNC on XLT and FX4 without FX4 Plus Package or FX4 Luxury Package and includes:
  - Leather-wrapped steering wheel
  - Steering wheel controls
  - Electrochromic self-dimming rearview mirror
- Engine Idle Shutdown available on all diesel-equipped models and required in California Emissions States
- Ford SYNC, the fully integrated, in-vehicle, voice-activated communications and entertainment system, is available on XLT and FX4

(1) Class is full-size pickup trucks over 8500 lbs. GVWR.

NOTE: See the latest Dealer Ordering Guide for feature availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

What's New cont'd

Option Packages

- XL Plus Package includes:
  - AM/FM stereo/single-disc CD/MP3 player/clock with 4 speakers
  - Cruise control
  - Tilt steering wheel
- XLT Convenience Package requires automatic transmission and includes:
  - Autolamp/Rainlamp
  - Autolock/auto unlock
  - Fog lamps
  - Power adjustable pedals
  - Power driver's seat
  - SecuriCode™ Keyless Entry Keypad
- FX4 Plus Package requires automatic transmission and includes:
  - Power adjustable pedals
  - 6-disc CD changer
  - Ford SYNC®
  - Leather-wrapped steering wheel with SYNC controls
  - Electrochromic self-dimming rearview mirror
- FX4 Luxury Package requires automatic transmission and includes:
  - Black leather-trimmed heated seat
  - Dual-zone Electronic Automatic Temperature Control
  - Electrochromic self-dimming rearview mirror
  - Leather-wrapped steering wheel with audio/climate and SYNC controls
  - Memory adjustable pedals
  - Memory power trailer tow mirrors
  - Message center
  - Power sliding rear window
  - 6-disc CD changer
  - Reverse Sensing System
  - Ford SYNC
- Cabela's Package, available only on FX4 SRW Crew Cab models, requires automatic transmission and includes:
  - 6-inch angular painted tubular step bars
  - Unique two-tone exterior paint
  - Accent-color wheellip moldings
  - Custom molded mud flaps
  - Cabela's box decals
  - Cabela's logo bed mat
  - Cabela's tailgate badge
  - Unique hubcaps/center ornaments
  - All-weather floor mats with Cabela's logo
  - Unique cloth Captain's Chairs with stitched Cabela's logo on seatback
  - Center floor console with lockable storage
  - Cloth rear 60/40 seat with underseat lockable stowage
  - Leather-wrapped steering wheel with audio/climate controls
  - Unique instrument panel with woodgrain accents
- Cabela's Luxury Package, available only on FX4 SRW Crew Cab models, requires automatic transmission and includes:
  - 6-inch angular painted tubular step bars
  - Unique two-tone exterior paint
  - Accent-color wheellip moldings
  - Cabela's box decals
  - Cabela's logo bed mat
  - Cabela's tailgate badge
  - Custom molded mud flaps
  - Unique hubcaps/center ornaments
  - All-weather floor mats with Cabela's logo
  - Unique heated leather-trimmed Captain's Chairs with stitched Cabela's logo on seatback
  - Center floor console with lockable storage
  - Dual-zone Electronic Automatic Temperature Control
  - Leather-trimmed rear 60/40 seat with underseat lockable stowage
  - Leather-wrapped steering wheel with SYNC controls
  - Memory power adjustable pedals, power driver's seat and power trailer tow mirrors
  - Message center and trip computer
  - Power sliding rear window
  - AM/FM stereo/6-disc in-dash CD/MP3 changer
  - Reverse Sensing System
  - Ford SYNC
  - Unique instrument panel with woodgrain accents
- Lariat Plus Package requires automatic transmission and includes:
  - Memory power adjustable pedals
  - Memory power driver's seat
  - Memory power trailer tow mirrors
  - AM/FM stereo/6-disc in-dash CD/MP3 changer
  - Rear View Camera
  - Universal garage door opener
- Lariat Ultimate Package requires automatic transmission and includes:
  - Memory power adjustable pedals
  - Memory power driver's seat
  - Memory power trailer tow mirrors
  - Moonroof
  - Voice-activated Navigation System with SIRIUS® Travel Link™
  - SIRIUS Satellite Radio
  - Rear View Camera
  - Tailgate Step
  - Universal garage door opener
- Tough Bed spray in bedliner is factory-installed and available on all models and includes:
  - Black bed attachment bolts
  - Tailgate guard

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This page is about:

- Option Packages cont'd
- Options Changed
- Options Deleted

2009 F-250/F-350/F-450 Super Duty® Pickups

What's New cont'd

Option Packages cont'd

- Ford Work Solutions™, a platform of software applications and hard product features, available individually or collectively, that will make the vehicle more capable and productive than ever. The options are available on XL and XLT models
  - In-dash computer includes:
    - Microsoft® Windows® for Automotive
    - Garmin® Navigation System
    - 6.5-inch high-resolution touch screen
    - 2 gigabytes of memory
    - Secure digital (SD) slot
    - USB port
    - Wireless keyboard and mouse
  - Crew Chief™ includes:
    - Real-time vehicle location and maintenance tracking
    - Monitoring of numerous diagnostic functions
    - Programming to identify user-set alerts
  - Tool Link™ requires the in-dash computer and includes:
    - Ability to tag and scan high-value tools, equipment and materials using Radio Frequency Identification (RFID) tags
    - Antennas mounted inside the pickup box scan the box for items on a preprogrammed inventory list
    - Inventory status is transmitted to the in-dash computer screen
  - Cable Lock provides a tough lock-down system and includes:
    - Vinyl-coated cable with heavy-duty locking shackle
    - Rugged retractor case to stow the cable when not in use

Options Changed

- 18-inch bright machined cast aluminum wheels with bright hub covers/center ornaments are available on XLT
- 5-inch chrome tubular cab steps are now available on FX4 and Lariat
- AM/FM stereo/single-disc CD player is now included in the XL Plus Package and no longer a stand-alone option on the XL (except fleet)
- Premium radio is no longer available on XLT
- Black molded cab steps are now a fleet-only option on XLT and no longer available on FX4 and Lariat
- Chrome Package now includes 6-inch chrome angular running boards
- Ford Harley-Davidson™ F-Series Super Duty now includes Premium Sound System
- Fog lamps are no longer a stand-alone option on XLT. They are included as part of the XLT Convenience Package only
- Ford Harley-Davidson™ F-Series Super Duty available on F-450 Lariat
- King Ranch Package includes:
  - Premium Sound System and accent-color illuminated cab steps
- Lower accent two-tone paint is no longer available on XLT
- Manual air conditioning is standard on XL models
- Manual sliding rear window is now a fleet-only option on XL
- Manual telescoping trailer tow mirrors with manual glass (includes 2-way manual fold feature) are standard on XL
- Manual telescoping trailer tow mirrors with power, heated glass, integrated turn signals and clearance lights (includes 2-way manual fold feature) now include heated convex spotter mirrors and are standard on XLT and available on XL as part of the Power Equipment Group
- Moonroof is no longer available on XLT
- Voice-activated Navigation System with SIRIUS® Travel Link™ is available on FX4 (requires FX4 Luxury Package) and Lariat and includes:
  - 6-month subscription to SIRIUS Satellite Radio with Travel Link
  - 6.5-inch in-dash touch screen
  - DVD ROM/CD/MP3 player
  - USB port
  - Requires Ford SYNC®, Rear View Camera, Reverse Sensing System
- Power adjustable pedals are no longer a stand-alone option, but are included in the XLT Convenience Package, FX4 Plus Package, Lariat Plus Package and Lariat Ultimate Package. They are available as a stand-alone option on XLT from fleet only
- Power Equipment Group now includes Remote Keyless Entry, perimeter anti-theft alarm and manual telescoping trailer tow mirrors with power, heated glass and heated convex spotter mirrors
- PowerScope™ (power-telescoping, power-folding) trailer tow mirrors with power, heated glass, integrated turn signals and clearance lights now include heated convex spotter mirrors and are standard on FX4 and Lariat, optional on XLT
- Reverse Sensing System is now a fleet-only option on XL; optional on XLT and FX4; included in the FX4 Plus and FX4 Luxury Packages and standard on Lariat
- SecuriLock® anti-theft ignition is standard on XL and XLT
- Stowable bed extender no longer available on XL
- Trailer Brake Controller Gain and Output display moved to instrument cluster message center
- Upfitter switches require Extra-Heavy-Duty Alternator on 6.4L diesel-equipped models

Options Deleted

- Advanced Security Group
- TowCommand System

Key Competitors

- **Chevrolet Silverado 2500HD and 3500HD** claim to offer unprecedented levels of performance, capability and refinement
- **Dodge Ram Heavy Duty 2500 and 3500** claim to offer "big rig" power, styling and capability with uncompromising attitude

NOTE: See the latest Dealer Ordering Guide for feature availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

What's Important

Product Highlights

KEY F-250/F-350/F-450 FEATURES

Ford Work Solutions™
(pgs. 25, 31)

Outstanding maximum payload and towing capacities
(pgs. 39, 40, 41, 42, 43)

TorqShift® 5-speed automatic transmission with Tow/Haul available with both gasoline and diesel engines
(pgs. 14, 18)

F-450 payload and towing capacity is in a class all by itself
(pgs. 39, 40, 41)

Integrated Trailer Brake Controller
(pgs. 39, 43)

6.4L Power Stroke® V8 turbo diesel engine
(pgs. 14, 15, 16, 17)

Performance/Handling

- Engines:
  - 5.4L 3V SOHC Triton® V8
  - 6.8L 3V SOHC Triton V10
  - 6.4L Power Stroke® V8 turbo diesel engine
- Transmissions:
  - 6-speed manual
  - TorqShift® 5-speed automatic transmission with Tow/Haul available with both gasoline and diesel engines
- Large, responsive braking system — four-wheel disc brakes with Anti-lock Braking System (ABS)
- Twin-coil monobeam front axle/suspension on 4x4 models
- Twin-coil wide-track monobeam front suspension on all F-450 models
- Rear leaf-spring suspension with 66.3-inch-long springs on all models
- Patented engine-torque traction control system
- 17-inch and 18-inch wheels; 20-inch wheels on select models
- Limited-slip rear axle (standard 4.30 ratio on F-450, optional on F-250/F-350)
- Dual rear wheels (standard on F-450, optional on F-350)
- Manual and Electronic Shift-on-the-fly 4x4 systems
- 4x4 Off-Road Package
- Power takeoff (PTO) provision
- Tire Pressure Monitoring System (TPMS) (F-250/F-350 SRW)

Quality/Reliability/Durability

- Automatic transmission fluid temperature gauge
- Turbo-boost gauge in instrument cluster on diesel-equipped models
- Engine hour meter in instrument cluster on all models with diesel engine
- Diesel air filter minder restriction warning light
- Fully boxed front frame rails
- Crossmembers are riveted, welded, or both for added strength
- Patented, hydroformed front body structure
- Class-exclusive[1] Quiet Steel®[2] dash panel for low interior noise, vibration and harshness (NVH)
- Exhaust system tuned for refined sound features extremely robust hangers and vibration isolators

Flexibility

- Ford Work Solutions™
- Tailgate Assist™ and Tailgate Step
- Tough Bed spray-in liner
- Stowable bed extender
- Ford Harley-Davidson™ F-Series Super Duty®
- Cabela's and King Ranch Packages
- 60/40 FlexFold™ Crew Cab split bench rear seat with fold-flat design and steel loadfloor
- SOS Post Crash Alert System

Capability

- Outstanding payload capacity — maximum 6190 lbs. (F-450)
- 24,500-lb. maximum 5th-wheel towing capacity (F-450)
- Integrated Trailer Brake Controller
- Trailer Towing Package
- TowBoss Package (F-350 DRW models)
- PowerScope™ power-telescoping, power-folding trailer tow mirrors

(1) Class is full-size pickup trucks over 8500 lbs. GVWR.
(2) Quiet Steel is a registered trademark of MSC.
NOTE: See the latest Dealer Ordering Guide for feature availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Model Lineup

Model Lineup Pages

The Model Lineup pages are based on the Dealer Ordering Guide and are designed to show key features/equipment on Ford Super Duty® Pickups. As you move through the model lineup, each model adds to or upgrades the equipment of the preceding model, except where additions/exemptions are noted. The F-250/F-350 Super Dutys are available in 4 models, the F-450 Super Duty is available in 3 models:

• XL (F-250/F-350/F-450) • XLT (F-250/F-350/F-450) • FX4 (F-250/F-350) • Lariat (F-250/F-350/F-450)

XL — *Standard model*

Performance/Handling

F-250/F-350 Super Duty

- Alternator
  - 157-amp heavy-duty (gasoline)
  - 135-amp heavy-duty (diesel)
- Battery
  - 650 CCA, 72-AH (gasoline)
  - 750 CCA, 78-AH (diesel)
- Brakes — Four-wheel Anti-lock Braking System (ABS) front/rear disc
  - With vacuum boost (all F-250 and gasoline F-350 SRW)
  - With Hydro-Boost (F-350 SRW diesel and all DRW models)
- Engine
  - 5.4L 3-valve SOHC EFI Triton® modular V8 gas (F-250/F-350)
  - 6.8L 3-valve SOHC Triton modular V10 gas (F-350 DRW Crew Cab and FX4 SuperCab)
- Fuel tank
  - 30.5-gallon (6.75-foot box)
  - 38.0-gallon (8.0-foot box)
- Rear axle — non-limited-slip
- Shock absorbers — heavy-duty gas
- Springs — rear auxiliary (F-350)
- Stabilizer bar — front
- Stationary Elevated Idle Control (SEIC)
- Steering — power
- Steering damper
- Tire Pressure Monitoring System (TPMS) (SRW)
- Transfer case — manual 4x4, hubs
- Transmission — 6-speed manual overdrive

F-450 Super Duty

- Alternator — 135-amp
- Axle
  - Front, wide-track monobeam with coil-spring suspension
  - Rear, 4.30 limited-slip
- Battery — 750 CCA, 78-AH, dual
- Brakes — Four-wheel Anti-lock Braking System (ABS) front/rear disc (Hydro-Boost)
- Emissions — 50-state
- Engine — 6.4L OHV Power Stroke® V8 turbo diesel
- Fuel tank — 38-gallon midship
- Rear axle — 4.30 limited-slip
- Shock absorbers — heavy-duty gas
- Springs — rear auxiliary
- Stabilizer bars — front and rear
- Stationary Elevated Idle Control (SEIC)
- Steering — power
- Steering damper
- Transmission — 6-speed manual overdrive with PTO access

Quality/Reliability/Durability

F-250/F-350 Super Duty

- Jack — 2-ton mechanical (F-250/F-350 SRW); 4-ton hydraulic (F-350 DRW)
- Moldings — tailgate and box rail

F-450 Super Duty

- Jack — 4-ton hydraulic

Capability

F-250/F-350 Super Duty

- Tow hooks — (2) front
- Trailer hitch receiver
  - 12.5K "Built Ford Tough" (F-250/F-350 SRW, F-350 DRW with 5.4L, includes 2-inch trailer hitch)
  - 15K "Built Ford Tough" (F-350 DRW with 6.8L and 6.4L, includes 2.5-inch hitch and 2-inch hitch adapter)
- Trailer Tow Package — 7-wire harness with relays and 7-pin and 4-pin connectors

F-450 Super Duty

- Integrated Trailer Brake Controller (TBC) (verified to be compatible with electric-actuated drum brakes only)
- Tow hooks — (2) front
- Trailer hitch receiver
  - 16K "Built Ford Tough" (includes 2.5-inch hitch and 2-inch adapter)
- Trailer Tow Package (27,000 GCWR) — 7-wire harness with relays and 7-pin and 4-pin connectors

NOTE: The above information is an excerpt to be used with page 2 of the 8/1/08 F-250 Pickup Dealer Ordering Guide and page 2 of the 8/1/08 F-350 Pickup Dealer Ordering Guide and page 2 of the 8/1/08 F-450 Pickup Dealer Ordering Guide. For the latest Dealer Ordering Guide go to **fmcdealer.com**

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2009 F-250/F-350/F-450 Super Duty® Pickups

Model Lineup

XL cont'd — *Standard model*

Flexibility
- Airbags — driver and passenger side
- Airbag deactivation switch — passenger side (Regular Cab and SuperCab only)
- Air conditioning — manual
- Audio — AM/FM stereo/digital clock and 2 speakers
- Belt-Minder® — chime and flashing warning light on instrument cluster if belts not fastened
- Bumpers — front and rear, black painted
- Cab steps — molded black (F-250/F-350 Lariat/F-450)
- Child safety seat tethers (Regular Cab front passenger, all rear seating positions)
- Coat hooks — LH/RH color-coordinated
- Dash top tray
- Dome lamp — LH/RH door-activated instrument panel switch operated with delay, dual front and rear map lights (F-450)
- Doors
  - Two (Regular Cab only)
  - Four (SuperCab/Crew Cab only)
- Door trim — color-coordinated, molded with armrest/grab handle and reflector
- Fender moldings — front, black (F-450)
- Fender vents — front
- Floor covering — black, full-length vinyl
- Glass — solar-tinted
- Grab handles
  - Driver and front passenger
  - Roof ride handles — front passenger (also over rear doors with Crew Cab) (F-250/F-350)
- Grille — black painted
- Handles — door and tailgate, black
- Headlamps — halogen sealed beam
- Headliner — color-coordinated cloth
- Hood release — inside
- Horn — dual electric
- Instrument panel — color-coordinated with glove compartment, 4 air registers with positive shutoff, ashtray and cigar lighter, storage bin and trash bag hook
- Instrumentation — tachometer, speedometer, turbo-boost (diesel only), air filter minder (diesel only), voltmeter (manual transmission only), oil pressure, coolant temperature, transmission temperature gauge (automatic transmission only), fuel gauge, indicator lights and message center with odometer, trip odometer, engine hour meter and warning messages
- License plate bracket, rear
- Lights — pickup box and cargo area. Roof marker/clearance lights (F-350 DRW, F-450)
- Map lights — dual (front and rear with Crew Cab)
- Mirror — rearview 11.5-inch day/night
- Mirrors — black, manual telescoping, foldaway trailer tow mirrors with manual glass
- Moldings — tailgate and box rail, black
- Pickup box — partitionable and stackable
- Power point — auxiliary
- Safety belts — color-coordinated with height-adjustment D-ring (front outboard seating positions only)
- Scuff plates — color-coordinated
- SecuriLock® anti-theft ignition system
- Seats — front, HD vinyl, full bench with recline
- SOS Post Crash Alert System
- Spare tire, wheel, lock and frame-mounted carrier
- Steering wheel — black vinyl
- Stop lamp — high-mounted
- Sun visors — color-coordinated single driver with pocket, single passenger with mirror insert
- Tailgate — removable with key lock, black handle and Tailgate Assist™
- Tie-down hooks — pickup box (four with 6.75-foot box, six with 8-foot box)
- Wheels
  - 17-inch Argent painted steel with painted hub covers/center ornaments (F-250/F-350 SRW)
  - 17-inch Argent painted steel (F-350 DRW)
  - 19.5-inch forged polished aluminum with bright hub covers/center ornaments (F-450)
- Windshield wipers — interval control

XLT — *Includes all XL content, plus:*

Flexibility
- Air conditioning vents — black with chrome ring
- Audio — AM/FM stereo with digital clock, single CD/MP3 player and 4 speakers
- Auxiliary audio input jack
- Bumper — front and rear, chrome
- Cruise control — steering-wheel-mounted
- Door trim — soft armrest/grab handle, molded upper appliqué, upper and lower map pockets and reflector
- Fender moldings — front, body-color (F-450)
- Floor covering — color-coordinated full carpet
- Floor mats — color-coordinated carpet
- Grille — chrome surround with medium platinum insert
- Headlamps — dual-beam jewel effect
- Light — underhood service light
- Mirrors
  - Manually telescoping trailer tow with power heated glass, integrated clearance lamps and turn signals, 2-way fold
- Perimeter anti-theft alarm
- Power equipment — driver window, door locks and windows with backlit switches and accessory delay
- Rear privacy glass
- Remote Keyless Entry
- Seats — front, high-series cloth 40/20/40 split bench with center armrest, cup holder and storage
- Steering wheel — black vinyl with tilt
- Trailer Brake Controller
- Wheels
  - 17-inch chrome-clad steel with bright hub covers/center ornaments (F-250)
  - 18-inch chrome-clad steel with bright hub covers/center ornaments (F-350 SRW)

NOTE: The above information is an excerpt to be used with page 2 of the 8/1/08 F-450 Pickup Dealer Ordering Guide. For the latest Dealer Ordering Guide go to **fmcdealer.com**

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2009 F-250/F-350/F-450 Super Duty® Pickups

Model Lineup

FX4 — *Includes all XLT content, plus (F-250/F-350 only):*

Performance/Handling
- Drivetrain — 4x4 only
- Rear axle — limited-slip
- Shocks — Rancho branded

Flexibility
- Autolock, autolamp and wired keypad
- Air conditioning vents — silver metallic with chrome ring
- Bumpers — front and rear, Dark Shadow Grey
- Door trim — soft armrest/grab handle, unique metallic patterned appliqué, upper and lower map pockets and reflector
- Floor covering — black full carpet
- Floor mats — all-weather floor mats
- Fog lamps
- Grille — body-color billet-style surround with medium platinum insert
- Handles — door, body-color
- Instrument panel — unique metallic patterned appliqué
- Mirrors — PowerScope™ trailer tow mirrors
- Overhead console (F-350)
- Remote Keyless Entry
- Seating
  - Front – Captain's Chairs, power driver and passenger seats
  - Rear bench
- SecuriCode™ Keyless Entry Keypad
- SecuriLock® passive anti-theft ignition system
- SIRIUS® Satellite Radio
- Steering wheel — black leather-wrapped with tilt
- Sun visors — color-coordinated cloth, single driver with covered mirror, single passenger with covered mirror
- Wheellip moldings — Dark Shadow Grey (F-250 and F-350 SRW)
- Wheels
  - 17-inch forged polished aluminum with bright hub covers/center ornaments (F-350 DRW)
  - 18-inch premium chrome-clad steel with bright hub covers/center ornaments (F-250, F-350 SRW)

Capability
- Skid plates — transfer case and fuel tank
- Transfer case — manual

Lariat — *All XLT content, plus:*

Flexibility
- Autolamp
- Autolock/auto unlock
- Air conditioning — Dual-zone Electronic Automatic Temperature Control
- Air conditioning vents — silver metallic with chrome ring (F-450)
- Cab steps — black, molded
- Door trim — soft armrest/grab handle, "deep chestnut" woodgrain upper appliqué, upper and lower map pockets and reflector
- Fog lamps
- Ford SYNC®
- Glass — privacy tinted (F-450)
- Instrument panel — simulated woodgrain insert
- Instrumentation — metallic-faced instrument cluster with enhanced message center and trip computer with compass, distance-to-empty, average fuel economy, autolamp configuration and status, system check and language selection
- Mirror — rearview, electrochromic self-dimming with compass with built-in microphone for SYNC
- Mirrors – PowerScope™ Trailer Tow (power-telescoping, power-folding with power/heated glass, integrated clearance lights and turn signals) (F-450)
- Remote Keyless Entry
- Reverse Sensing System
- Seats — power driver
  - Power passenger (SuperCab and Crew Cab)
- Seats — front, premium leather heated seating surfaces, Captain's Chairs with center console
- SecuriCode Keyless Entry Keypad
- SecuriLock passive anti-theft ignition system
- Steering wheel — color-coordinated leather-wrapped with redundant audio and climate controls
- Sun visors — color-coordinated cloth, single driver with map strap and covered lighted mirror, single passenger with covered lighted mirror
- Wheels
  - 17-inch forged polished aluminum with bright hub covers/center ornaments (F-350 DRW)
  - 18-inch premium forged polished aluminum with bright hub covers/center ornaments (F-250, F-350 SRW)
- Window — rear, power sliding

NOTE: The above information is an excerpt to be used with page 3 of the 8/1/08 F-250 Pickup Dealer Ordering Guide, and page 3 of the 8/1/08 F-350 Pickup Dealer Ordering Guide and page 3 of the 8/1/08 F-450 Pickup Dealer Ordering Guide. For the latest Dealer Ordering Guide go to **fmcdealer.com**

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2009 F-250/F-350/F-450 Super Duty® Pickups

Model Lineup

Ordering Made Easy

Ford has developed Fast Turn Orders (FTOs) based upon extensive analysis of dealer sales performance and the fastest turning vehicle configurations. Suggested FTOs are available within the F-250/F-350/F-450 Super Duty Pickup Dealer Ordering Guide.

Optional Equipment

	XL	XLT	FX4	Lariat
Performance/Handling				
225/70R19.5G BSW Traction (F-450 4x4 only)	O	O	–	O
5.4L 3-Valve SOHC EFI Triton® V8/ TorqShift® 5-Spd. Auto. O	O	O	O	O
6.8L 3-Valve SOHC EFI Triton V10/6-Spd. Man. (standard F-350 DRW Crew Cab)	O	O	S/O	O
6.8L 3-Valve SOHC EFI Triton V10/TorqShift 5-Spd. Auto.	O	O	O	O
6.4L OHV Power Stroke® Diesel V8/6-Spd. Man. (Standard F-450)	S/O	S/O	S/O	S/O
6.4L OHV Power Stroke Diesel V8/TorqShift 5-Spd. Auto.	O	O	O	O
LT265/70R17E BSW A/T (5) (F-250/F-350 SRW)	O	O	–	–
LT245/75R17E BSW A/T (5) – (F-250) (7) – (F-350 DRW)	O	O	–	O
LT265/70R17E BSW A/T (5) – (F-250) (F-350 SRW)	O	O	–	–
LT265/70R17E OWL A/T (4) – (spare tire – A/T BSW) (F-250)	–	O	–	–
LT275/65R18E BSW A/S (5), 4x2 – (F-250)	–	O	–	S
LT275/65R18E BSW A/S (5), 4x2 – (F-350 SRW)	S/O	S	–	S
LT275/70R18E BSW A/S (5), 4x4 – (F-250)	–	O	–	S
LT275/70R18E BSW A/S (5), 4x4 – (F-350 SRW)	O	S	–	S
LT275/70R18E BSW A/T, 4x4 – (spare is A/T) (F-250/F-350 SRW)	O	O	–	O
LT275/70R18E OWL A/T (4), 4x4 – (spare tire – A/T BSW)	–	O	S	O
LT275/65R20E BSW A/T – (spare is LT275/70R18E BSW A/T) – (4x4 only) (Included in Harley-Davidson™ Package) (F-250) (F-350 SRW only)	–	–	–	O
LT275/65R20E OWL A/T – (spare is LT275/70R18E BSW A/T) – (F-250/F-350 SRW)	–	O[1,2]	O	O
LT245/75R17E OWL A/T (4) (F-350 DRW) (inner and spare BSW A/T)	–	O	S	O
Electronic Shift-on-the-Fly — 4x4 (auto-manual locking hubs & rotary control I/P)	O	O	O	O
Quality/Reliability/Durability				
Dual Alternators (req. Power Stroke diesel engine; total of 320 amps)	O	O	O	O
Extra Heavy Duty Alternator (200 amps; req. Power Stroke diesel engine; NA w/Dual Alternators or Snowplow Pkg.)	O	O	O	O
Spare Tire, Wheel & Jack (req. 66D Pickup Box Delete) (F-250/F-350 only)	O	O	–	–
Flexibility				
17" Forged Polished Aluminum Wheel (4) (F-350 DRW)	–	O	S	S
18" Argent Painted Steel Wheel (4) (F-350 SRW)	S/O	–	–	–
18" Cast Aluminum Wheel with Bright Hub Covers/Center Ornaments	–	O	–	–
20" Premium Forged Polished Aluminum Wheel (F-250/F-350 SRW 4x4)	–	O[1,2]	O	O
Adjustable Gas/Brake Pedals (req. auto. transmission)	–	P	P	P

(1) Regular Cab. (2) SuperCab only. (3) Crew Cab only.
S = Standard O = Optional F = Fleet Only option P = Package – = Not available

NOTE: The above information is an excerpt to be used with pages 7–9 of the 8/1/08 F-250 Pickup Dealer Ordering Guide, pages 7–12 of the 8/1/08 F-350 Pickup Dealer Ordering Guide and pages 6–7 of the 8/1/08 F-450 Pickup Dealer Ordering Guide. For the latest Dealer Ordering Guide go to **fmcdealer.com**

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2009 F-250/F-350/F-450 Super Duty® Pickups

Model Lineup

Optional Equipment cont'd

	XL	XLT	FX4	Lariat
Flexibility				
Audio:				
AM/FM Stereo/Single CD/MP3 Player, inc. Auxiliary Audio Input Jack	P	S	S	S
AM/FM Stereo/ 6-Disc In-Dash CD/MP3 Changer, inc. Auxiliary Audio Input Jack	—	O	O	O/P
SIRIUS® Satellite Radio	O(2,3)	O(2,3)	S	S
Premium AM/FM Stereo/6-Disc In-Dash CD/MP3 Player/Clock, inc. Auxiliary Audio Input Jack	—	—	—	O/P
Voice-activated Navigation System with SIRIUS Travel Link™	—	—	O	O/P
Bodyside Molding (NA w/Pickup Box Delete) (SRW only)	—	O	O	O
Cab Steps — Molded Black	O	F	—	—
Cab Steps — Chrome Tubular 4-inch	—	O(1)	—	—
Cab Steps — Chrome Tubular 5-inch	—	O(2,3)	O	O
Cabela's Luxury Package	—	—	O	—
Cabela's Package	—	—	O(3)	—
Cable Lock	O	O	—	—
Chrome Package	—	O(2,3)	O	O
Crew Chief™	O	O	—	—
Daytime Running Lamps (Fleet only)	F	F	F	F
Driver's Group	—	O	O	—
DVD Entertainment System (NA with Power Slide Moonroof)	—	—	O(3)	O(3)
Engine Block Heater (Std. in Canada, the following U.S. states: AK, CO, IA, ID, ME, MI, MN, MT, ND, NH, NY, SD, VT, WI and WY)	O	O	O	O
Floor Mats, All-Weather (NA w/Carpet Delete)	—	O	S	O
Fog Lamps	—	P	S	S
Ford Harley-Davidson™ F-Series Super Duty® (F-250/F-350 SRW/F-450)	—	—	—	O(3)
Front license plate bracket (standard in states where required)	O	O	O	O
FX4 Plus Package	—	—	O	—
FX4 Luxury Package	—	—	O	—
In-dash Computer	O	O	—	—
King Ranch Package	—	—	—	O(3)
King Ranch with Chrome Package	—	—	—	O(3)
Lariat Plus Package	—	—	—	O
Lariat Ultimate Package	—	—	—	O
Lower Accent Two-Tone Paint (incl. wheellip moldings on Lariat)	—	—	O	O
Manual Telescoping Trailer Tow Mirrors w/Power Heated Glass & Int. Clearance Lamps/Turn Signals (XL req. Power Equipment Group)	O	S	—	—
Pickup Box Delete (8' box only, NA w/6.8L engine)	O	O	—	—
Premium Two-Tone Paint (req. Harley-Davidson™ Package)	—	—	—	O
Power Equipment Group	O	S	S	S
Power Slide Moonroof (NA with DVD Entertainment System, FX4 requires FX4 Luxury Package or Cabela's Package)	—	—	O(3)	O(3)
PowerScope™ Power-Telescoping, Power-Folding Trailer Tow Mirrors w/Power Heated Glass & Int. Clearance Lamps/ Turn Signals (requires XLT Convenience Group on XLT)	—	O	S	S
Radio Delete	O	—	—	—
Rapid-Heat Supplemental Cab Heater (req. 6.4L diesel engine, Extra Heavy Duty Alternator or Dual Alternators and air conditioning)	O	O	O	O
Rear View Camera (XLT requires XLT Convenience Package)	—	O	O	O/P
Reverse Sensing System (NA w/Pickup Box Delete)	F	O	O	S
Roof Clearance Lights (standard on DRW)	O	O	O	O
Skid Plates, Transfer Case and Fuel Tank	F	F	S	F
Sliding Rear Window – Manual, Privacy Glass	F	O	O	—

(1) Regular Cab only. (2) SuperCab only. (3) Crew Cab only.
S = Standard O = Optional F = Fleet Only Option P = Package — = Not available

NOTE: The above information is an excerpt to be used with pages 7–9 of the 8/1/08 F-250 Pickup Dealer Ordering Guide, pages 7–12 of the 8/1/08 F-350 Pickup Dealer Ordering Guide and pages 6–7 of the Draft 8/1/08 F-450 Pickup Dealer Ordering Guide. For the latest Dealer Ordering Guide go to **fmcdealer.com**

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2009 F-250/F-350/F-450 Super Duty® Pickups

Model Lineup

Optional Equipment cont'd

	XL	XLT	FX4	Lariat
Flexibility cont'd				
Spare Tire Delete (Fleet Only, also deletes jack)	F	—	—	—
Stowable Bed Extender	—	O	O	O
Ford SYNC® (req. Driver's Group on XLT and FX4 w/o FX4 Plus Package or FX4 Luxury Package, required with Voice-activated Navigation System with SIRIUS® Travel Link™)	—	O	O/P	S
Tailgate Step (incl. Tailgate Assist™, step and handle)	O	O	O	O
Tilt Steering Wheel (req. Cruise control, exc. XL Fleet)	O	S	S	S
Tool Link™	O	O	—	—
Tough Bed (Spray-in bedliner)	O	O	O	O
Traction Control	O	O	O	O
Universal Garage Door Opener	—	—	—	O
Upfitter Switches (4) — Located on I/P (6.4L Diesel req. Extra Heavy Duty Alternator)	O	O	O	O
XL Decor Group	O	—	—	—
XLT Convenience Package	—	O	—	—
XL Plus Package	O	—	—	—
Capability				
10,000 GVWR Package (F-350 SRW only)	O	O	O	O
Camper Package	O	O	O	O
4x4 Off-Road Package (4x4 only)	O	O	—	O
Heavy Service Package for Pickup Box Delete (req. Pickup Box Delete) (F-250 only)	F	F	—	—
Heavy Service Suspension Package	O	O	O	O
Monobeam Wide-track Front Suspension with Extended Axle (req. F-350 DRW, 4x4, 172-inch WB, 6.4L eng. 4.10 axle, NA with Two-Tone paint on FX4)	O(3)	O(3)	O(3)	O(3)
Snowplow Prep Package (4x4 only)	O	O	O	O
Stabilizer Package	O	O	O	O
TowBoss Package (F-350 DRW only)	O	O	O	O
Trailer Brake Controller (verified to be compatible w/electric actuated drum brakes only; deletes Trailer Brake Wiring Kit included w/Std. Trailer Tow Pkg. on pickups; deletes Trailer Tow Pkg. w/Pickup Box Delete)	O	S	S	S
Transmission Power Takeoff Provision (avail. w/Power Stroke® diesel engine w/automatic transmission; std. w/manual transmission, PTO obstructed by catalyst placement on 5.4L & 6.8L engines)	S/O	S/O	S/O	S/O
LPO/Fleet Options				
17" Forged Aluminum wheel with bright center (NA w/ 137" or 142" WB 4x2 with gas engine)	F	F	—	—
Adjustable pedals	—	F/P	F/P	P
Air conditioning delete	F	—	—	—
Carpet delete	S	—	—	—
Cruise control (req. tilt steering wheel)	F	S	S	S
Daytime running lamps	F	F	F	F
Dual-beam jewel-effect headlamps (incl. underhood service lamp)	F	—	—	—
Heavy Service Suspension Package for Pickup Box Delete (req. Pickup Box Delete)	F	F	—	—
Mirrors — black, manual foldaway side mirrors (deletes manual telescoping trailer tow mirrors with manual glass)	F	—	—	—
Pickup Box delete (8' box only, NA with 6.8L engine or Rear View Camera)	F	—	—	—
Radio delete	F	F	—	—
Skid plates — transfer case and fuel tank (4x4 only)	F	F	S	F
Spare tire delete (also deletes jack and frame-mounted carrier)	F	—	—	—
Tilt steering wheel	F	S	S	S

(1) Regular Cab only. (2) SuperCab only. (3) Crew Cab only.

S = Standard O = Optional F = Fleet Only option P = Package — = Not available

NOTE: The above information is an excerpt to be used with pages 7–9 of the 8/1/08 F-250 Pickup Dealer Ordering Guide, pages 7–12 of the 8/1/08 F-350 Pickup Dealer Ordering Guide and pages 6–7 of the 8/1/08 F-450 Pickup Dealer Ordering Guide. For the latest Dealer Ordering Guide go to **fmcdealer.com**

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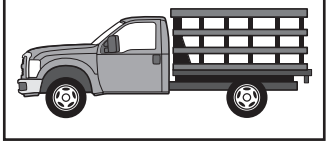
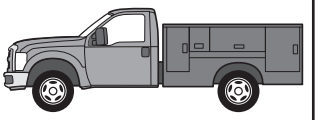
VOCATIONAL SEGMENTATION

This page is about:

- Retail Owner/Operator
- Contractor/Tradesman
- Stake/Platform
- Service/Utility

2009 F-250/F-350/F-450 Super Duty® Pickups

Vocational Segmentation

F-250/F-350/ F-450 Super Duty® Pickups	**Personal**	**Retail Owner/Operator**	
	Commercial	**Contractor/ Tradesman**	
	Box Delete	**Stake/Platform**	
		Service/Utility	

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2009 F-250/F-350/F-450 Super Duty® Pickups

Vocational Segmentation

This page is about:
Commercial Customer
Small Business Customer
Heavy-duty Recreational Customer
Commercial Account Programs

Recreational/Vocational Segmentation

The Super Duty® Customer	
Commercial	These buyers need trucks that are able to do a specific job. Their reasons for buying may be just as specific, for example: • A functional and dependable vehicle with low acquisition cost • Low operating cost • High power and torque requirements Commercial customers are expected to make up about 20 percent of the Super Duty market. Super Duty Pickups offer these buyers a variety of weight classes, heavy-duty suspensions, powerful powertrains and a number of heavy-duty options.
Small Business	This category includes single-vehicle owners/operators or those with fewer than five vehicles. Many of these buyers are "mixed use" operators, meaning that they use their vehicles for both business and personal purposes. Small-business customers are expected to account for about 30 percent of the Super Duty market. Because their work trucks may also double as family vehicles, these buyers may be especially interested in comfort and convenience features.
Heavy-duty Recreational	These customers want a truck with enhanced towing capabilities for a large travel trailer, multi-horse trailer or heavy boat. They're also looking for trucks that can be used as campers. These buyers are expected to make up about 50 percent of the Super Duty market. Because of their special requirements for towing, off-road use or extra passengers, these buyers may be especially interested in four-wheel drive, dual-rear-wheel models or the 4-door SuperCab or Crew Cab.

Commercial Account Programs

For commercial customers, buying an F-250/F-350/F-450 Super Duty Pickup is a big investment. Ford's limited warranty and optional service plans will help them be sure they are making a smart one.

- Commercial customers choosing an F-Series Super Duty Pickup get thousands of qualified service technicians available well beyond the standard 9-to-5 business day
- Ford Motor Company Business Preferred Network (BPN) is a cohesive and comprehensive approach to the small to midsized commercial/fleet sales, parts and service, and financial services business
  - BPN combines existing commercial/fleet business activities such as Quality Fleet Care, Around the Wheel (AtW), Commercial Service *Plus*, etc.
  - BPN was created to help your dealership identify and adapt to the demands of the local commercial/fleet market
  - BPN focuses on the development of long-term relationships with local commercial/fleet businesses operating between 5 and 50 vehicles
- Through the Uptime-Critical Parts Program, Ford Customer Service Division provides 24/7/365 service to commercial truck customers with emergency "vehicle-down" parts delivery the next business day. The Uptime-Critical Parts Program Center stocks such essential parts for vehicle operation:
  - Uptime-Critical Parts Program can ONLY be used to support critical commercial truck needs outside of "normal" FCSD order-processing business hours as follows:
    - Monday through Sunday — from the customer's facing depot's local emergency cutoff time until midnight ET. The only exception to this is heavyweight parts (150+ lbs.) where the order cutoff time will be 11 p.m. ET, and delivery is second day by 4:30 p.m. local time. This is to allow extra handling time required for such parts. Orders placed on Friday, Saturday or Sunday will be delivered Tuesday
  - Vehicle Down orders will ONLY be taken beyond normal Ford Customer Service Division (FCSD) emergency order-processing hours. Customers will still be required to submit their normal daily and emergency requirements through the normal FCSD channels
  - All critical powertrain parts, including engines and transmissions
  - Electrical and chassis parts, including axles, springs and wheels
- The program supports the following Ford commercial vehicles:
  - F-250/F-350/F-450 Super Duty Pickups
  - F-350/F-450/F-550 Super Duty Chassis Cabs
  - F-650/F-750 Super Duty Chassis Cabs
  - LCF
  - E-Series commercial vehicles
- Orders may be placed by calling the Customer Service Commercial Truck Center at 800-782-5050

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This page is about:

- Triton® Gasoline Engines
- Electronic Throttle Control
- 6.4L Power Stroke® V8 Turbo Diesel
- TorqShift® 5-speed Automatic Transmission
- Transmission Power Takeoff (PTO) Provision
- Tire Pressure Monitoring System

2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

Overview

Key Messages

F-250/F-350/F-450

- Customers want performance for commercial, small-business and heavy-duty recreational use
- 6.8L Triton® V10 is the segment's most powerful gasoline engine
- 6.4L Power Stroke® V8 turbo diesel delivers up to 350 horsepower and 650 lb.-ft. of torque without sacrificing low emissions
- TorqShift® 5-speed automatic transmission includes Tow/Haul mode for outstanding control when hauling a heavy load or trailer

Key Features

Powertrains

Triton gasoline engines provide the choice of a 5.4L 3V SOHC V8 or a 6.8L 3V SOHC V10, mated to a standard 6-speed manual transmission.

Electronic Throttle Control uses electronic sensors to provide smoother engine response.

6.4L Power Stroke V8 turbo diesel features a Dual Sequential Turbo, which helps improve response throughout the engine's power band for better low-speed performance, improved acceleration and power at altitude.

TorqShift 5-speed automatic transmission with Tow/Haul, optional with all gasoline or diesel engines, maximizes low-speed torque output and optimizes shifts for outstanding performance.

Transmission Power Takeoff (PTO) Provision allows upfitters to supply power to hydraulically driven accessories, such as dump bodies, sprayers, pumps, etc.

Manual 4x4 system and Electronic Shift-on-the-fly 4x4 system provide enhanced traction for serious off-road enthusiasts or off-road job sites.

Suspension and Chassis

Proven Twin I-Beam front suspension design is used on all F-250/F-350 4x2 Super Duty pickups and combines the strength of a solid I-Beam suspension with the flexibility and comfort of a fully independent suspension.

Robust twin-coil monobeam front axle/suspension design is used on all F-250/F-350 4x4 pickup models and helps provide a smoother ride than a leaf-spring design and tight turning diameters.

Leaf-spring rear suspension and staggered rear shock absorbers help contribute to a smooth ride and confident handling, loaded or unloaded.

Four-wheel Anti-lock Braking System (ABS) delivers excellent stopping power and long-lasting brake performance.

Heavy Service Suspension Package is available to equip vehicles permanently utilizing aftermarket equipment such as heavy-duty winches, brush guards or other equipment that will load the front axle.

Tire Pressure Monitoring System (TPMS) alerts the driver to significantly low tire inflation pressure using a warning light.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

This page is about:

Powertrain Combinations
5.4L 3V SOHC Triton® V8
6.8L 3V SOHC Triton V10
Common Gasoline Engine Technology

Powertrain Combinations

Powertrain (Engine/Transmission)	Horsepower (SAE net @ rpm)	Torque (lb.-ft. @ rpm)
5.4L 3V SOHC Triton® V8 6-Speed Manual 5-Speed TorqShift® Automatic	300 @ 5000	365 @ 3750
6.8L 3V SOHC Triton V10 6-Speed Manual 5-Speed TorqShift Automatic	362 @ 4750	457 @ 3250
6.4L Power Stroke® V8 Turbo Diesel 6-Speed Manual 5-Speed TorqShift Automatic	350 @ 3000(1)	650 @ 2000(1)

(1) 325 horsepower @ 3000 rpm/625 lb.-ft. torque @ 2000 rpm on F-450 models with manual transmission.

Gasoline Engines

5.4L 3V SOHC Triton® V8

- Good low-end torque with over 85 percent of the engine's peak torque available from as low as 1500 rpm
- Includes a combination of technologies to provide the added horsepower and torque so important to Super Duty® buyers who haul or tow:
  - **Variable Camshaft Timing** optimizes the timing of the intake and exhaust valves during the combustion cycle. This lets the engine deliver performance tailored to the load applied, with increased power for brisk acceleration or times of high demand
  - **Charge Motion Control Valves** are specially shaped metal flaps at the intake port that speed up the airflow and create a tumble effect in the combustion chamber, for excellent low-speed combustion

5.4L 3-valve SOHC Triton V8

6.8L 3V SOHC Triton V10

- The segment's most powerful gasoline engine with 362 horsepower and 457 lb.-ft. of torque
- **Short/Long Intake Runner design** features long runners for lower engine rpm operation to speed up airflow and provide maximum torque, and short runners for higher engine rpm to provide unrestricted high-velocity air intake for efficient cylinder filling and maximum power

6.8L 3-valve SOHC Triton V10

Common Gasoline Engine Technology

- **3-valves-per-cylinder design** features two intake valves and one exhaust valve allowing the engine to "breathe" almost as well as high-performance 4-valve designs but without the additional weight and complexity
- **Electronic Throttle Control** is also known as "drive-by-wire." Translates accelerator motions and other inputs into control of engine power. The accelerator pedal controls the throttle by means of a computer-controlled stepping motor in lieu of a conventional linkage from pedal to throttle. It works by integrating throttle movements with the vehicle's electronically controlled functions such as cruise control or idle speed. It enhances control, driveability and performance

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This page is about:

- 6.4L Power Stroke® V8 Turbo Diesel
- Engine Idle Shutdown
- Engine Idle Shutdown Exemption
- Engine Cooling

2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

Diesel Engine

6.4L Power Stroke® V8 Turbo Diesel

- 350 horsepower @ 3000 rpm
  325 horsepower @ 3000 rpm(1)
- 650 lb.-ft. of torque @ 2000 rpm
  625 lb.-ft. of torque @ 2000 rpm(1)
- Cast iron block and heads provide a durable foundation
- **Larger exhaust valves** than 6.0L
  - Improve engine breathing
  - Optimize fuel economy and performance
- **Improved emissions**
  - Reduced particulate output by 90 percent
  - Emits 85 percent less smog-forming pollutants than previous model diesel engine
- **Improved engine control module (ECM)**
  - Fuel and engine controls integrated into the same cast aluminum housing
  - Durability tests doubled to ensure robustness and long life
- **High-pressure common-rail (HPCR) fuel system** pressurizes the fuel system to 28,000 psi and injects the fuel into the cylinders through piezo-actuated injectors
- **Piezo-actuated injectors** are capable of delivering up to five injections per combustion cycle for:
  - **Instant response** for optimized acceleration, improved cold start at –20 degrees F, and better emissions control
  - **Quiet operation** throughout the entire rpm range (similar to gasoline-engine noise levels)
  - Injectors and fuel pump placed inside valve cover for quieter ride
- **Dual Sequential Turbo** helps improve response throughout the engine's power band and includes the following benefits:
  - Better low-speed performance, improved acceleration and power at altitude
  - First turbo in the series features an Electronic Variable Response Turbocharger (EVRT™). The second, larger, fixed low-pressure turbo comes on at higher rpm and at optimum speed
  - EVRT comes on at low rpm to provide extra boost at takeoff
  - EVRT changes the position of the turbine blades based on engine demand
  - As rpm increase, the larger fixed low-pressure turbo kicks in to boost power through the middle of the torque curve
  - Fixed low-pressure turbo takes over at optimum speed
- A winter front grille cover is standard with the 6.4L Power Stroke V8 turbo diesel in the following cold-weather states: AK, CO, ID, IA, ME, MI, MN, MT, ND, NH, NY, SD, VT, WI and WY

(1) F-450 with manual transmission.

Engine Idle Shutdown (63T)

- Engine Idle Shutdown is required on 6.4L diesel with automatic transmission in the following states: CA, CT, DE, GA, ME, NC, NJ, NY and PA. Optional on 6.4L diesel with automatic transmission in all other states. Can be deleted for vehicles ordered by dealers in CA, CT, DE, GA, ME, NC, NJ, NY and PA for delivery outside those states. California and affected green states require nonexempted vehicles with diesel engines rated over 14K GVW (F-450) to incorporate an idle shutdown system to prevent extended engine idle periods. After a predetermined period, the engine Powertrain Control Module (PCM) automatically shuts down the engine and triggers the accessory module to shut down power to the accessories to minimize battery drain

Engine Idle Shutdown Exemption (63E)

- Engine Idle Shutdown Exemption is optional on 6.4L diesel in all states for buses, recreational vehicles, emergency vehicles and military tactical vehicles
- Requires certification that the state exemption requirements are met

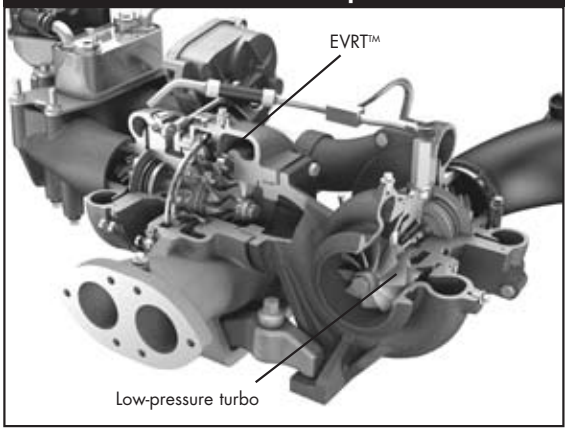
Engine Cooling

- Large radiator allows Super Duty engine to endure extremes of hard use
- Large water pump with 125 gallons per hour flow rate keeps engine coolant circulating

Engine Idle Shutdown Exemption Not Required (633)

- Vehicles that do not qualify for the 63E exemption are not intended for registration in CA, CT, DE, GA, ME, NC, NJ, NY or PA and are not required to be equipped with Engine Idle Shutdown
- Dealers in affected states can select this code if the vehicle is not intended for registration in CA, CT, DE, GA, ME, NC, NJ, NY or PA, or if the vehicle qualifies for any state-specific exemptions from California Emissions requirements in CT, DE, GA, ME, NC, NJ, NY or PA

A CLOSER LOOK: Dual Sequential Turbo



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2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

This page is about:

Diesel Particulate Filter (DPF)
Ultra Low Sulfur Diesel (ULSD) Fuel
Diesel Engine Oil Requirement
Exhaust Gas Recirculation (EGR)

Diesel Engine Emissions

The 6.4L Power Stroke® V8 turbo diesel incorporates engine and emissions-control technologies that help reduce particulate emissions to a level equivalent with gasoline engines. A combination of elements work together to allow Super Duty® to achieve new government-mandated diesel engine emissions requirements.

Diesel Particulate Filter (DPF)

- Located in the exhaust system, after the diesel oxidation catalyst
- "Scrubs" the particulates in the exhaust gases by trapping them after they have left the combustion chamber
- Periodically cleans itself through a process known as "regeneration" which is similar to a small incinerator that burns off trapped particulates
  - Passive regeneration burns off soot naturally when exhaust temperatures are high enough
  - Active regeneration (forced burn-off) occurs as needed, depending on operational use
- For more specific information about the regeneration process, please refer to the Maintenance and Specifications section of the vehicle Owner's Guide

Ultra Low Sulfur Diesel (ULSD) Fuel

- ULSD fuel MUST be used in 6.4L to allow the emissions control system, including the DPF, to operate properly
- ULSD fuel may be used in pre-2007 diesel engines
- Sulfur level reduced by 97 percent compared to conventional diesel (from maximum of 500 parts per million [ppm] to 15 ppm)

Diesel Engine Oil Requirement

- Oil that meets the new American Petroleum Institute (API) service category CJ-4 is required for the 6.4L diesel engine to operate properly
- CJ-4 service standard oil must be used to keep the engine warranty in effect
- CJ-4 oil may be used in pre-2007 engines

Exhaust Gas Recirculation (EGR)

- Dual 440mm EGR coolers have an air oxidation catalyst that scrubs exhaust gases from the air
- The catalyst protects the coolers from fouling and the EGR valve from deposits
- EGR valve is self-cleaning
- Engine control module monitors the EGR valve, checking for buildup that can prevent the valve from seating properly
- If buildup is detected, the ECM takes steps to clean the valve seat

Diesel Engine Maintenance

Be sure your customers are aware of the maintenance requirements and service intervals of the 6.4L Power Stroke V8 turbo diesel.

Maintenance

- Ultra Low Sulfur Diesel (ULSD) fuel must be used in the 6.4L to allow the emissions control system, including the Diesel Particulate Filter (DPF), to operate properly
- CJ-4 service standard oil must be used when the engine oil is serviced
- Fuel-water separator should be drained monthly to avoid possible water in the fuel injectors
- Engine block heater should be used at temperatures below –10 degrees F (–23 degrees C) to ensure proper engine lubrication on start-up
- Recommend using biodiesel that is no higher than 5 percent (B5) to ensure optimum fuel economy. Follow the special operating conditions maintenance schedule if using biodiesel
- Refer customers to the Diesel Engine Maintenance DVD in the Owner's Guide package

Service Intervals

- 10,000-mile normal and 5000-mile special operating conditions oil-change intervals — new oil specification CJ-4 required for 6.4L to operate properly
- 20,000-mile normal and 10,000-mile special operating conditions fuel-filter change intervals — both fuel filters must be replaced according to maintenance intervals

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This page is about:

- 6-speed Manual Transmission
- TorqShift® 5-speed Automatic Transmission with Tow/Haul
- Transmission Power Takeoff (PTO) Provision
- Stationary Elevated Idle Control (SEIC)
- PTO Provision Availability

2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

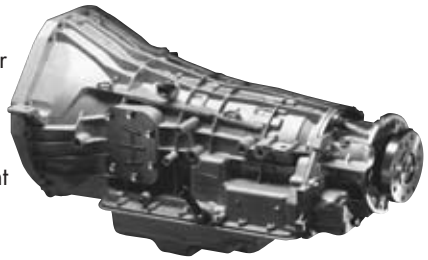
Transmissions

6-speed Manual

- Standard with all Super Duty® Pickup engines
- First five gears provide optimum close-ratio performance
- Overdrive 6th gear reduces engine rpm at highway speeds, adding to vehicle fuel economy and quiet operation
- Features a standard transmission cooler
- Standard power takeoff (PTO) port provided on the left-hand side of transmission case
  - PTO obstructed by catalyst placement on 5.4L and 6.8L engines

TorqShift® 5-speed Automatic with Tow/Haul

- Optional on all Super Duty Pickups with gasoline or diesel engines
- Torque converter design maximizes low-speed torque output
- Robust gear sets and a three-plate two-stage torque converter help reduce turbine noise when the converter is locked
- Large fluid pump provides superior lubrication and cooling
- Pure electronic shift controls work with the Electronic Throttle Control of the engine to optimize shifts and vehicle performance and responsiveness
- When hauling a heavy load or trailer, the Tow/Haul mode reduces gear hunting, improves power delivery and even uses engine braking to help control vehicle speed when descending hills
- Transmission can be equipped with power takeoff port — must specify order code 62R (PTO obstructed by catalyst placement on 5.4L and 6.8L engines)



Auxiliary Power Features

Transmission Power Takeoff (PTO) Provision

- Added benefit for customers with specific power needs
- Allows upfitters to supply power to hydraulically driven accessories such as dump bodies, sprayers, pumps, generators, etc.
- Option code 62R must be ordered to get a PTO gear and port with the TorqShift 5-speed automatic transmission
- 6-speed manual overdrive transmission has a PTO gear and port standard
- The optional upfitter switches may be used as PTO control switch(es)

NOTES: Power takeoff (PTO) obstructed by catalyst placement on 5.4L- and 6.8L-equipped vehicles.

PTO Provision Availability 6.8L/6.4L Engines		
Transmission	**Left Side**	**Right Side**
6-speed Manual (M6OD-HD)	S	NA
5-speed Automatic (TorqShift)	O (with 62R)	NA

NOTE: Some modification may be required to install the PTO unit on 6.8L vehicles.

Stationary Elevated Idle Control (SEIC)

- Acts as the "throttle kicker," when increased engine speed is needed
- Consists of strategy embedded in the powertrain control module (PCM) and a set of blunt-cut wires to command it
- Selling dealer will need to obtain a PTO controller or switch from the aftermarket

NOTE: Option 66S, "Upfitter Switches," one of which may be used as a PTO switch.

- Engine speeds
  - 910 to 2400 rpm (5.4L and 6.8L gasoline engines)
  - 1200 to 2400 rpm (6.4L diesel engine)
- Automatically locks the torque converter
  - Gives power to the PTO gear for the TorqShift automatic transmission when the operator turns on the PTO switch
- Instructions to upfitters for completing the SEIC/PTO circuitry can be found in the 2009 Model Year Light Truck Body Builders Layout Book at **fleet.ford.com/truckbbas**
- For model and engine restrictions, see the latest Dealer Ordering Guide

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2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

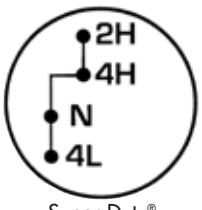
This page is about:

Manual Shift 4x4 System
Electronic Shift-on-the-fly 4x4 System
Dual Rear Wheels (DRW)
Traction Control

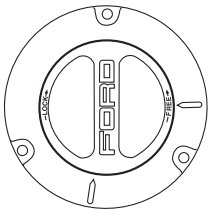
4x4 Systems

Manual Shift with Manual Locking Hubs

- Simple, reliable design that is highly regarded by serious off-roaders
- To engage the front axle, the operator must stop, exit the vehicle and rotate both hublock selector knobs to the LOCK position, then the desired drive range is selected on the transfer case
- Floor-mounted transfer case shift lever is used to move between available drive settings: 2H (2WD), 4H (4x4 High), N (Neutral) and 4L (4x4 Low)
- When the hublocks are returned to the FREE position, the drive axle components do not rotate while driving, which reduces wear and frictional drag



Super Duty® 4x4 Manual Shift Lever



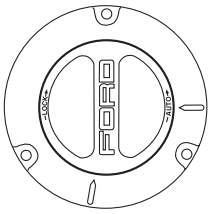
Super Duty Manual-locking Front Hub

Electronic Shift-on-the-fly System

- Easy-to-use rotary control switch mounted in the instrument panel used to select drive settings, eliminating the need to stop and back up to unlock the front hubs
- Electric motor actually shifts the transfer case into selected drive setting
- Front hublock selectors are marked with AUTO and LOCK. Manual override capability lets the driver manually LOCK hubs if preferred, but the Pulse Vacuum Hublock (PVH) design engages the front hubs, providing virtually silent operation
- PVH system optimizes fuel economy because all front driveline components are disconnected at the wheels when the system is in 2WD operation

NOTE: Both of these 4x4 systems are "part-time" systems designed to provide enhanced traction on reduced traction surfaces only. Operating on normal or high-traction surfaces can result in transfer case damage, increased tire wear and decreased fuel economy.

Super Duty Rotary Switch



Super Duty Automatic-locking Front Hub with Manual Override

Performance Specifics

Dual Rear Wheels (DRW)

- Either 4x2 or 4x4 drive system
- Increase rear traction
- Improve towing stability
- Provide increased rear axle weight ratings

Traction Control

- Optional on 4x2 and 4x4 models
- Helps improve traction or limits wheel spin on slippery or loose driving surfaces
- Reduces engine power through fuel cutoff or ignition spark control
- Uses engine torque to manage wheel spin, a more precise method than brake-controlled traction systems
- Computes wheel spin from the differential and reduces torque to match the best traction to the wheels for that terrain
- System may be disabled when it's not needed

A CLOSER LOOK: F-Series Super Duty®

The large and responsive F-Series Super Duty braking system includes:

- Large vented front and rear rotors
- Large, stiff calipers
- Four-wheel Anti-lock Braking System (ABS) with excellent low-speed resolution
- Brake pad material engineered to help provide long life, quiet operation and confident pedal feel, whether lightly loaded or at full Gross Vehicle Weight
- Excellent stopping power and brake performance

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2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

Tire Pressure Monitoring System (TPMS)

- Standard on all SRW models
- TPMS uses a tire pressure sensor mounted to each road wheel
- Sensors use radio frequency transmitters to send tire pressure information to the vehicle's onboard computer
- The computer illuminates a warning light when tire pressure is significantly low
- System is completely hidden from sight
- Can be used on steel or aluminum road wheels (not included on spare tires)
- Replacing the tire can be easily done without removing the sensor
- Provides accurate tire pressure readings and senses temperature-based pressure loss where all four wheels are affected
- TPMS provides a more accurate tire pressure reading because it measures actual tire pressure as opposed to wheel speed like the Low Tire Warning System
- Resetting the system is easy. Once tire pressure has been restored to its recommended level, TPMS-equipped vehicles simply need to be driven over 20 mph for at least 2 minutes to be reset
- Properly inflated tires help optimize fuel economy and add to a smooth ride
- Recommended tire pressure label is on the driver's door B-pillar

ENGINEERING INSIGHT: TPMS Warning Light	
Low Tire Warning Light	**Customer Action Required**
Solid Warning Light	Check tire pressure to ensure proper inflation. Ford recommends a digital or dial-type tire pressure gauge for increased accuracy. • After inflating cold tires to manufacturer's recommended pressure as shown on the tire label, the vehicle must be driven for at least 2 minutes at over 20 mph to turn the light off and reset the system • If the light remains on even after these steps have been taken, have the system inspected by the dealership Service Department **NOTE:** If the outside overnight temperature is significantly lower than the daytime temperature, tire pressure will decrease 1 psi for every 10 degrees F drop in temperature. This may cause the TPMS warning to illuminate. If all tires appear to be inflated, customers should manually check the pressure and inflate all the tires to the recommended cold pressure.
Flashing Warning Light	• Driving on the spare tire may activate the TPMS warning light, causing it to flash for 75 seconds followed by a solid light. Repair the damaged road wheel and remount it on the vehicle. Reset the TPMS by driving at over 20 mph for at least 2 minutes • If the tires are inflated to the manufacturer's recommended pressure and the spare tire is not in use, have the system inspected by the Service Department • See the vehicle Owner's Guide for more information

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2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

This page is about:

Proven Twin I-Beam Front Suspension
Robust Twin-coil Monobeam Front Suspension
Wide-track Front Suspension
Leaf-spring Rear Suspension

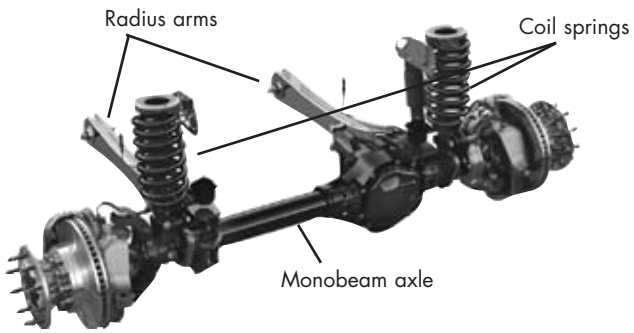
Suspensions

Front Suspensions

- **Proven Twin I-Beam** with coil springs front suspension design is used on all F-250/F-350 4x2 Super Duty® pickups
  - Twin I-Beam design combines the strength of a solid I-Beam suspension with the flexibility and comfort of a fully independent suspension
  - Coil springs provide a smoother ride than leaf springs without sacrificing load-carrying capacity
  - Front bushings stiffer than previously
  - Front stabilizer bars redesigned with new links for improved ride and handling
  - Front Gross Axle Weight Rating (GAWR) increased to 5250 lbs.
- **Robust twin-coil monobeam** front axle/suspension design is used on all F-250/F-350 4x4 pickup models
  - Twin-coil monobeam front suspension combined with the steering system design provides tight turning diameters and reduced parking effort. Loaded or unloaded cornering and maneuverability are more precise
  - Gives a smoother ride than a leaf-spring design
- 6000-lb. maximum front GAWR (F-250/F-350)

Wide-track Front Suspension

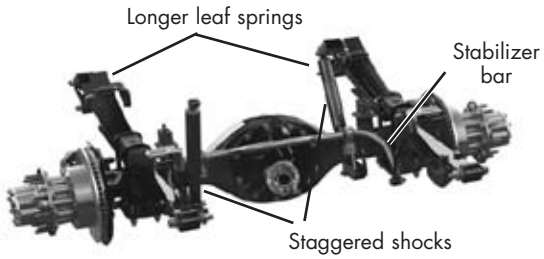
- **Wide-track twin-coil monobeam** front suspension from F-450 Chassis Cab is standard on all F-450 Pickups and available on F-350 DRW Crew Cab 4x4 with 8.0-foot box (67W)
  - Twin-coil monobeam front suspension combined with the steering system design provides tight turning diameters and reduced parking effort. Loaded or unloaded cornering and maneuverability are more precise
  - Gives a smoother ride than a leaf-spring design
- Large 35mm front stabilizer bar
- Large, square axle tubes are designed to deliver improved towing performance and capability
- 7000-lb. maximum front GAWR



Twin-coil Monobeam Front Suspension

Leaf-spring Rear Suspension

- Provides the same high levels of capability with increased refinement
- Leaf springs are 8 inches longer than previously and attach farther forward on the frame
- Stiffer bushings and redesigned rear linkage
- Staggered rear shock absorbers help contribute to better ride and confident handling, loaded or unloaded
- Contributes to confident feel of the vehicle
- Reduces power hop and brake hop
- Keeps the rear end lower to accommodate towing taller gooseneck and fifth-wheel trailers
- Helps reduce front and rear body lean when cornering



Leaf-spring Rear Suspension

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This page is about:

- 4x4 Off-Road Package
- 10,000-lb. GVWR Package
- Camper Package
- Suspension Packages
- Snowplow Prep Package
- Stabilizer Package

2009 F-250/F-350/F-450 Super Duty® Pickups

Performance/Handling

Available Suspension Packages

4x4 Off-Road Package (17X)

Designed for vehicles that will be used in off-road, rough terrain situations. Includes:

- Transfer case and fuel tank skid plates
- Unique "4x4 Off-Road" box decal
- Requires 4x4, all-terrain tires and limited-slip rear axle

10,000-lb. GVWR Package (F-350 SRW) (68D)

Available on F-350 SRW and includes:

- 10,000-lb. Gross Vehicle Weight Rating
- Not available on Regular Cab 137-inch wheelbase 4x2 with 5.4L and 17-inch wheels or SuperCab 142-inch wheelbase 4x2 with 5.4L and 17-inch wheels

Camper Package (F-250/F-350) (471)

Designed and engineered for pickup trucks utilizing a slide-in camper in the cargo box. Includes:

- Heavy service front springs — 2 up with 4x2/1 up with 4x4 (1 up or 2 up spring upgrade over the spring computer-selected as standard; not applicable if maximum spring rating is computer-selected as standard equipment)
- Rear stabilizer bar (SRW)
- Auxiliary rear springs (F-250)
- Slide-in camper certification
- Not available with 20-inch wheels and tires, Pickup Box Delete (66D), Heavy Service Suspension Package (67H) or Stabilizer Package (63B)

Heavy Service Suspension Package (67H)

Recommended only for vehicles permanently utilizing aftermarket equipment such as heavy-duty winches, brush guards or other equipment which will load the front axle to the specified Gross Axle Weight Rating (GAWR).

Includes:

- Steering damper (F-350)
- Heavy service front springs — 1 up (1 up spring upgrade over the spring computer-selected as standard; not applicable if maximum spring rating is computer-selected as standard equipment)
- Not available with Camper Package (F-250/F-350) (471), Snowplow Prep Package (473) or Heavy Service Package for Pickup Box Delete (F-250) (63R)

Heavy Service Suspension Package for Pickup Box Delete (F-250) (63R)

Available on F-250 Single Rear Wheel (SRW) Pickup Box Delete models only and includes:

- Heavy service front springs — 1 up (1 up spring upgrade over the spring computer-selected as standard; not applicable if maximum spring rating is computer-selected as standard equipment)
- Rear stabilizer bar
- Auxiliary rear springs
- Not available with 20-inch wheels and tires, Stabilizer Package (63B), Snowplow Prep Package (473) or Heavy Service Suspension Package (67H)

Monobeam Wide-track Front Suspension (67W)

- Available on F-350 DRW 4x4 Crew Cabs with 8.0-foot box only
- Provides reduced turning diameter for improved maneuverability

Snowplow Prep Package (473)

4x4 only and designed for vehicles that will be equipped with a front snowplow. Includes:

- Preselected springs/GAWR (rating varies by model/engine; see weight ratings chart for more information)
- Extra Heavy Duty Alternator with 6.4L Power Stroke® diesel engine
- Not available with 20-inch wheels and tires or Heavy Service Suspension Package (67H)

Stabilizer Package (63B)

Designed for all SRW models that will frequently be heavily loaded and towing. Includes:

- Heavy service front springs — 1 up (1 up spring upgrade over the spring computer-selected as standard; not applicable if maximum spring rating is computer-selected as standard equipment)
- Rear stabilizer bar
- Not available with Heavy Service Suspension Package (67H) or Camper Package (471)

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2009 F-250/F-350/F-450 Super Duty® Pickups

Quality/Reliability/Durability

This page is about:
- Quietness
- Durability
- Reliability

Overview

Key Messages

F-250/F-350/F-450

- Customers want a truck that can handle tough conditions, day in and day out
- F-Series Super Duty® Pickups must pass rigorous durability tests based on how customers really use their trucks
- Super Duty sets high standards for refinement and quietness — this is the quietest Super Duty ever

Key Features

Quietness

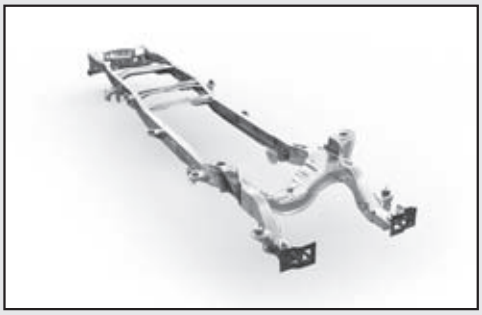
Noise-reducing features inside and out work together to reduce wind, road and powertrain noise. This is the quietest Super Duty ever.

Class-exclusive[1] Quiet Steel®[2] dash panel works with extra sound padding in the dash and floor to provide a foundation for the quiet cabin.

Durability

Ladder-type frame includes fully boxed front frame rails with unique front frame horn design that lowers the frame by 7 inches compared to the previous model. Robust outer frame rails are connected to crossmembers that are riveted, welded or both, for added strength and long-term durability. Lowering the frame rails provides several benefits:

- Eliminates the need for a BlockerBeam™
- Enables a better fit for the Snowplow Package
- Allows for a large radiator for efficient cooling



Patented hydroformed steel front structure creates a strong foundation for engine compartment components, eases assembly and delivers a more dimensionally accurate truck. Also helps reduce noise and vibration as well as improve fit and finish.

6.4L Power Stroke® V8 turbo diesel testing began with gathering data from working Super Duty commercial customers. The data was used to develop durability tests more representative of real-life work cycles. The tests used the most extreme and abusive conditions and ran to five times the life cycle of the hardest-working truck. As a result, more than 500 design changes were made to optimize diesel performance and durability.

(1) Class is full-size pickup trucks over 8500 lbs. GVWR.
(2) Quiet Steel is a registered trademark of MSC.

Reliability

Transmission fluid temperature gauge monitors the automatic transmission for optimum operation levels and reliability, and alerts the driver when the vehicle needs service (standard with automatic transmissions).

Turbo-boost gauge lets the driver know the turbo-boost from the diesel engine is within the proper levels.

Engine hour meter in the message center indicates the number of hours the engine has been in operation. This is an especially useful feature for proper vehicle maintenance. Standard on all diesel-engine-equipped models.

Air filter minder warning light on instrument panel indicates when the diesel air filter needs to be replaced for reliability and ease of maintenance (Power Stroke-equipped vehicles).

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This page is about:

- Quietness
- "Closed-eye"-type Front Tow Hooks
- Single Midship Fuel Tank

2009 F-250/F-350/F-450 Super Duty® Pickups

Quality/Reliability/Durability

Quietness

A number of features work together to make this the quietest Super Duty® ever, inside and out, by reducing wind, road and powertrain noise.

- **Quiet diesel engine** is a result of fine tuning to reduce diesel clatter and ensure quiet, smooth operation at high and low speeds
- **Class-exclusive[1] Quiet Steel®[2] dash panel** — composite laminated steel sheet works with extra sound padding in the dash and floor to provide a foundation for the quiet cabin
- **Sound-damping back panel** improves occupants' ability to carry on a conversation
- **Expandable "gull wings"** inside the fenders just in front of the doors, work with the Quiet Steel[2] dash panel to reduce unwanted road and wind noise
- **Thick side glass** helps minimize wind noise
- **Climate control system design** reduces number and size of openings in the bulkhead, improving interior quietness
- **Improved instrument panel seal** helps reduce powertrain noise
- **Exhaust system design** is tuned for refinement with a pleasing, tough truck sound

Spotlight on Features

Feature	Benefit
"Closed-eye"-type Front Tow Hooks	Useful for pulling other vehicles out of the mud or snow; attached to the frame for strength
Single Midship Fuel Tank	30.5-gallon capacity on short-wheelbase models; 38-gallon capacity on long-wheelbase models; excellent cruising range

(1) Class is full-size pickup trucks over 8500 lbs. GVWR.
(2) Quiet Steel is a registered trademark of MSC.

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2009 F-250/F-350/F-450 Super Duty® Pickups
Flexibility

This page is about:
Ford Work Solutions™
Interior Convenience
Exterior Flexibility
Entertainment and Navigation
Cargo Area
Personal Safety and Security

Overview

Key Messages

F-250/F-350/F-450

- Customers choose Super Duty® Pickups because of their flexibility
- Super Duty adapts to recreation or any line of work
- Hardworking innovations exceed customer expectations
- Model-specific packages let customers tailor Super Duty to their needs
- New Cabela's Package includes unique two-tone exterior paint, Cabela's logos on the cargo box, bed mat, tailgate badge, floor mats and seatbacks

Key Features

Ford Work Solutions™

Provide customers unprecedented levels of connectivity, flexibility and security to assist them in the day-to-day operation of their business[1] with these features:

In-dash computer provides high-speed Internet access, allows users to print invoices, check inventories or access their home or office computer network.

Crew Chief™ is a telematics and vehicle diagnosis system providing real-time vehicle location and maintenance tracking that can be accessed with the on-board computer.

Tool Link™ provides the capability to mark and scan equipment using RFID (Radio Frequency Identification) tags to help the driver maintain an inventory of tools and equipment — and keep them from being left behind.

Cable Lock provides an inexpensive and convenient means of securing expensive toolboxes or equipment stored in the cargo box.

Interior Convenience

Available upfitter switches are located in instrument panel for aftermarket applications.

Power adjustable pedals allow forward and rearward adjustment (up to 3 inches) of the accelerator and brake pedals and are especially useful for smaller, taller or multiple drivers.

Adjustable Dual-zone Electronic Automatic Temperature Control allows for different temperature settings for the driver and front passenger.

Exterior Flexibility

Rear View Camera provides added driver convenience when backing the vehicle, especially useful when connecting to trailers.

Reverse Sensing System helps audibly alert drivers to certain objects close to the rear of the vehicle as the driver backs the vehicle up slowly.

Entertainment and Navigation

Voice-activated Navigation System with SIRIUS® Travel Link™ includes a 10 GB Music Jukebox and an easy-to-use LCD touch screen.[2] SIRIUS® Travel Link™ provides traffic and weather updates, fuel prices, sports updates and movie listings.[3]

DVD Entertainment System with 8-inch LCD screen helps keep rear-seat passengers entertained on long trips.

Cargo Area

Available stowable bed extender helps make the cargo box area more versatile and usable.

Available Tailgate Step provides an integrated step that folds down from the open tailgate to allow an easier step up into the truck bed.

Personal Safety and Security

SOS Post Crash Alert System is standard on all models and activates the hazard flashers and sounds the horn after a crash where the airbags deploy.[4] Sounding the horn and flashing the hazards makes the vehicle easier to locate if the accident happened off-road. System operates until deactivated or battery power is depleted.

(1) Not all features are available while the vehicle is in motion.
(2) Driving while distracted can result in loss of vehicle control. Only use mobile phones, navigation systems and other devices, even with voice commands, when it is safe to do so.
(3) Real-time traffic monitoring available in select markets. Some features may not be available while the vehicle is in motion. Service not available in Alaska or Hawaii. SIRIUS is a registered trademark of SIRIUS Satellite Radio, Inc.
(4) SOS hardware may become damaged or the battery may lose power in a crash, which could prevent operation. Not all crashes will activate an airbag.

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This page is about:

- Front-seat Features
- Rear-seat Features
- Heated Seats
- Power Adjustable Accelerator and Brake Pedals
- Driver's Group
- Rapid-Heat Supplemental Cab Heater

2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

Seating

Front-seat Features

- Outboard manual lumbar support adjustment on FX4 and Lariat has a wide range of adjustment (XLT driver's side only)
- Recline feature on all XL front full bench seats
- XL bucket seats include floor console with cup holders and storage
- Split bench seat available on all XL models with forward-fold-down center seatback with two cup holders and storage compartment and outboard forward-fold (Regular Cab only) with outboard recline on all
- Driver and right front passenger grab handles and front passenger-side ride handle (also over rear doors with Crew Cab)
- 6-way power driver's seat and SuperCab and Crew Cab passenger's seat have fingertip seat adjustment with controls on the outboard side of the seat pedestal

Rear-seat Features

- Fold-up rear bench seat on SuperCab
- 60/40 FlexFold™ rear bench seats on Crew Cab XLT, FX4 and Lariat models have fold-flat feature that provides a flat, steel loadfloor when the seat cushion is folded up or a flat loadfloor when the seatback is folded down. Includes grocery hooks, dual integrated cup holders and tray, and two outboard head restraints
- Rear outboard passenger roof ride handles on Crew Cab
- Map pockets with "closed containers only" cup holders on SuperCab front doors

Interior Comfort

Heated Seats

- Provides quick, enhanced comfort to both the seatback and cushion during cold weather
- Standard on all Lariat models, included in FX4 Luxury, Cabela's Luxury and Ford Harley-Davidson™ Packages

Power Adjustable Accelerator and Brake Pedals (62M)

- Automatic-transmission-equipped only
- Help to maximize driver comfort by allowing forward and rearward adjustment (up to 3 inches) of the accelerator and brake pedals
- Included in FX4 Plus Package, and XLT Convenience Package, memory feature included in Cabela's Luxury, Ford Harley-Davidson, FX4 Luxury, King Ranch and Lariat Plus and Lariat Ultimate Packages

Driver's Group (62D)

- Required with Ford SYNC® option on XLT and FX4 without Cabela's Luxury, FX4 Plus or FX4 Luxury Packages
- Includes:
  - Leather-wrapped steering wheel
  - Steering wheel controls
  - Electrochromic self-dimming rearview mirror

Rapid-Heat Supplemental Cab Heater (41A)

- Available on all models
- Requires 6.4L diesel engine, extra-heavy-duty alternator or dual alternators, and air conditioning
- Designed to help the vehicle's standard heating system heat the cabin more quickly in cold weather
- Supplemental electric heater located in the vehicle's HVAC case
- Fully integrated with the vehicle's heating and ventilation system
- Monitors engine coolant temperature and provides additional in-cab heating if coolant is below a certain temperature

Power Sliding Rear Window

- Standard on Lariat and included in FX4 Luxury Package
- Provides enhanced interior ventilation at the push of a button

Power Moonroof (43M)

- Gives customers an open-air driving experience

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

This page is about:

Instrument Cluster Gauges
Round Air Vents
Modular Instrument Panel
360-degree Front Door Pulls
Chrome Accents
Prominent Center Stack

Interior Design

Instrument cluster gauges are organized, easy to read and feature chrome trim.

Round air vents are notched, gear-like chrome surrounds.

Modular instrument panel has a two-tone appearance.

360-degree front door pulls are easy to grab, even when wearing gloves.

Chrome accents highlight the door bezels and console cover.

Prominent center stack houses all switches in one easy-to-access area.

Available center console is designed to hold file folders and is large enough to stow a variety of laptop computers.

Exterior

Rear View Camera (76V)

- Available on XLT, FX4 and Lariat models and included in the Lariat Plus and Lariat Ultimate Packages, includes:
  - Camera lens mounted in tailgate handle bezel
  - Video display contained in the interior self-dimming rearview mirror
  - Provides added driver convenience when backing the vehicle, especially useful when connecting to trailers

Reverse Sensing System (76R)

- Standard on Lariat, included in FX4 Luxury and Cabela's Luxury Packages
- Helps audibly alert drivers to certain objects close to the rear of the vehicle as the driver backs the vehicle up slowly
- As the vehicle nears an object, a warning tone sounds and increases in frequency as the vehicle gets closer
- Makes getting in and out of tight parking spaces easier and more convenient
- Not available with Pickup Box Delete or Passenger Airbag Delete

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This page is about:

- Audio Systems
- SIRIUS® Satellite Radio
- DVD Entertainment System
- Voice-activated Navigation System with SIRIUS Travel Link™
- SIRIUS Travel Link
- Ford SYNC®

2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

Entertainment and Navigation Systems

Audio Systems

- AM/FM stereo
- AM/FM stereo with single-disc CD
- AM/FM stereo with 6-disc in-dash CD/MP3 capability
- Premium AM/FM stereo with 6-disc in-dash CD/MP3 capability with subwoofer
- See pages 44 and 45 for more information

SIRIUS® Satellite Radio

- Standard on FX4 and Lariat; available on all SuperCab and Crew Cab systems except base AM/FM stereo
- Over 130 channels of music, talk, news, sports and information
- Commercial-free music
- Digital sound quality
- Seamless coverage anywhere in the contiguous U.S.
- 6-month complimentary subscription(1) subject to location and availability
- See page 45 for more information

DVD Entertainment System

- Available on FX4 (requires FX4 Luxury or Cabela's Luxury Package) and Lariat Crew Cabs
- 8-inch LCD screen folds down from the center of the headliner
- Dual-media feature allows front passengers to enjoy the audio system while rear passengers watch a movie
- Includes two sets of wireless headphones and remote control
- Universal audio/video jacks for video gaming systems or a camcorder
- See page 45 for more information

Voice-activated(2) Navigation System with SIRIUS Travel Link™

- Available on FX4 and Lariat, included in Cabela's Luxury and Lariat Luxury Packages
- 6.5-inch LCD touch-screen display
- Real-time traffic and weather reports provided by SIRIUS Travel Link
- 10 GB Music Jukebox with storage and access to around 2,400 songs
- Fast route calculations, zooming, scrolling and route previews
- Audible guidance feature that announces upcoming maneuver with specific street names
- Capable of playing a DVD-based movie while vehicle is in Park
- Includes a single-disc version of the Premium Sound System, electrochromic auto-dimming rearview mirror and redundant steering controls
- See page 46 for more information

SIRIUS Travel Link™(2, 3)

- Real-time traffic updates every 2.5 minutes and includes automatic rerouting capability
- Real-time weather updates provide current weather and five-day forecast
- Fuel pricing for over 120,000 gas stations, including diesel where available
- Sports updates and movie listings
- 6-month complimentary subscription(1) subject to location and availability
- See page 46 for more information

Ford SYNC®

Ford and Microsoft have teamed up to develop SYNC.(2) This exclusive technology will change the way customers use their digital media and Bluetooth®(4) wireless technology enabled mobile phones. SYNC allows drivers to stay connected to the information, entertainment and people they care about while on the road. SYNC features:

- Voice-activated hands-free calling
- Uninterrupted connections that allow going directly from mobile phone to the vehicle's hands-free phone during the call
- Audible text messages
- Advanced calling features like caller ID, call waiting, conference calling and more
- Voice-activated control of an MP3-style media player
- Instant voice recognition
- Ringtone support
- Automatic phone book transfer for mobile phones with this feature
- Multilingual intelligence (English, French, Spanish)

For more information, go to **www.syncmyride.com.**

(1) SIRIUS Satellite Radio and SIRIUS Travel Link are separate subscriptions.
(2) Driving while distracted can result in loss of vehicle control. Only use mobile phones, navigation systems and other devices, even with voice commands, when it is safe to do so.
(3) Real-time traffic monitoring available in select markets. Some features may not be available while the vehicle is in motion. Service not available in Alaska or Hawaii. SIRIUS is a registered trademark of SIRIUS Satellite Radio, Inc.
(4) The Bluetooth word mark and logos are trademarks of the Bluetooth, SIG, Inc.

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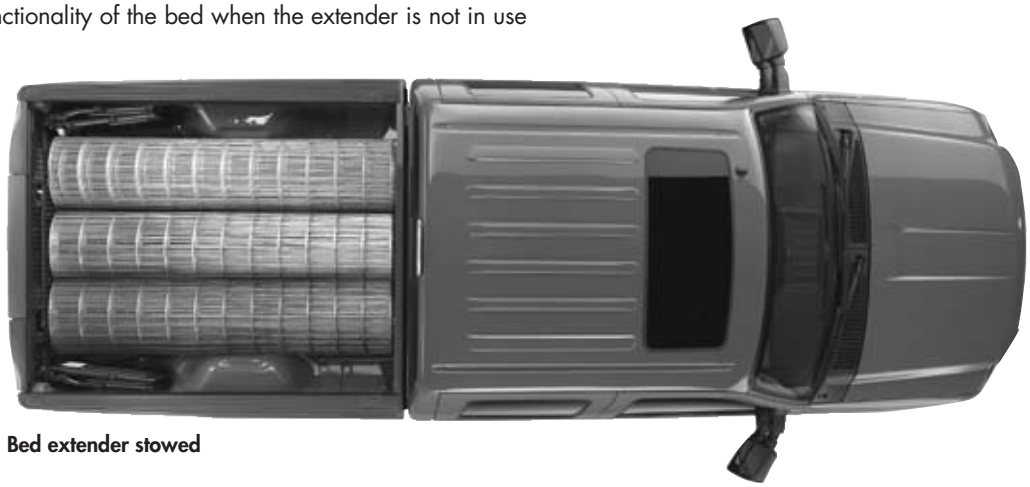
Cargo Area

Available Stowable Bed Extender (SRW only; 85B)

- Folds onto the open tailgate and extends the usable length of the pickup box
- Folds into the cargo bed to form a small, enclosed section that keeps cargo from sliding around
- Separates into two pieces that fold and snap securely to the sides of the bed
- Allows functionality of the bed when the extender is not in use



Bed extender stowed

Bed extender enclosure

Bed extender in use

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This page is about:

- Available Tailgate Step
- Tailgate Assist™
- Locking Tailgate
- Tie-down Hooks
- Tough Bed Spray-in Liner
- Exterior Styling

2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

Cargo Area cont'd

Available Tailgate Step (85G)

- Provides an integrated step that folds down from the open tailgate to allow an easier step up into the truck bed
- Includes step and handle
- Fully integrated into the tailgate and virtually invisible when not in use
- High-strength steel construction

Tailgate Assist™

- Uses an internal torsion bar to reduce the effort required to open and close the tailgate

Locking Tailgate

- Helps reduce the chance of theft

Tie-down Hooks

- In each corner of the pickup box on 6.75-foot box, two additional tie-downs in the center of 8-foot box
- Help keep cargo securely in place

Tough Bed Spray-in Liner (85S)

- Optional on all models
- Provides tough, durable protection for the life of the vehicle's truck bed
- Spray-in liner is watertight, helping eliminate rust formation
- Resists tears from sharp objects better than plastic liners
- Factory installed and warranted by Ford Motor Company

Presentation Tip: Tailgate Step

Show customers how easy it is to open the Tailgate Step:

1. **Flip down the tailgate**
2. **Pull the yellow latch lever to the Unlock position to release the grab handle**
3. **Raise the handle upright until you feel it latch and see the latch lever in the Lock position**
4. **Rotate the center molding to unlatch the Tailgate Step**
5. **Flip open the panel to widen the step**

NOTE: Be sure to tell customers that the Tailgate Step is rated for no more than 350 lbs. (includes a person plus load carried)

Exterior Styling

Exterior styling features are a visual cue to Super Duty's capability. Highlights include:

Front-end Design

- Large, bold grille is attached to hood and features Super Duty name across the leading edge
- Large, stacked headlamps with low beams positioned 4 inches lower than previous model
- Functional front fender vents
  - – Red on diesel-equipped models
  - – Black on gasoline-equipped models
- Front bumper with integrated step pad

Rear-end Design

- Tailgate design features Ford oval in center of tailgate and Super Duty name on lower edge
- Large taillamps
- Large rear bumper
  - – Standard 7-pin and 4-pin trailer connector attached

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

This page is about:

Ford Work Solutions™
In-dash Computer
Crew Chief™
Tool Link™
Cable Lock

Ford Work Solutions™

New for 2009, Ford Work Solutions provide customers unprecedented levels of connectivity, flexibility and security to assist them in the day-to-day operation of their business.[1]

The features and technologies included in Ford Work Solutions were closely developed with industry-leading partners and the direct result of research into the needs of contractors and tradespeople across the United States.

This partnership and research have resulted in the F-250/F-350/F-450 Super Duty® Pickups offering four innovative features:

In-dash Computer (87A)

- Provides full high-speed Internet access using the Sprint® Mobile Broadband Network and Navigation by another industry leader, Garmin®
- Allows users to print invoices, check inventories and access documents stored on their home or office computer networks while on the job site
- The print option requires an optional on-board, Bluetooth®[2] enabled inkjet printer
- Runs on Microsoft® Windows® for Automotive
- Bluetooth enabled for easy connection to your phone
- Voice activated for hands-free operation of phone or music devices

Crew Chief™ (87T)

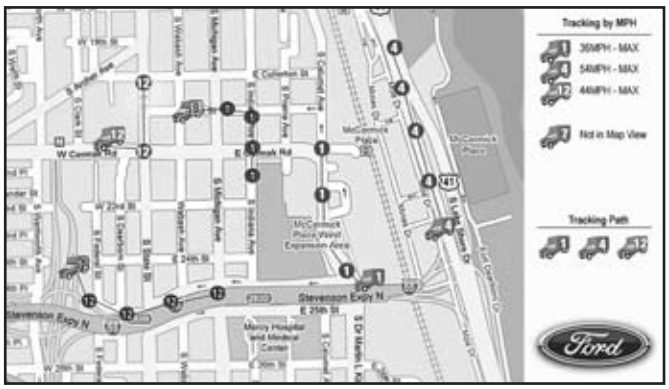
- A telematics and vehicle diagnosis system that provides real-time vehicle location and maintenance tracking
- Fleet owners or managers can dispatch vehicles quickly and efficiently, and will be able to monitor numerous diagnostic functions such as tire pressure or check engine codes
- Provides fuel usage calculations and assist with fuel tax reporting, helping to manage fleet costs more effectively
- All of this data is linked to a Web-based application which can be accessed by a fleet owner or manager anywhere there is Internet access available, even on an onboard Ford Work Solutions in-dash computer

Tool Link™ (87L)

- Provides the capability to mark and scan expensive tools, equipment and materials using RFID (Radio Frequency Identification) tags
- Located inside the pickup box are two RFID antennas that scan the box for items listed on a preprogrammed inventory
- The scan data is transmitted to a reader mounted inside the cab and displayed on the in-dash computer screen, alerting the driver to any tools or materials that may not be loaded on the truck

Cable Lock (87C)

- Provides an inexpensive, convenient means of securing expensive toolboxes or equipment stored in the pickup box
- Cable is made of extremely rugged steel 10 millimeters in diameter and wrapped in protective plastic sheathing
- Cable can easily be wrapped around or through handles and then locked to the truck with a robust, cuff-style clasp
- Cable is stored in a spring-loaded corrosion- and impact-resistant housing secured to the rear of the pickup box wall



(1) Not all features are available while vehicle is in motion.
(2) The Bluetooth word mark and logos are trademarks of the Bluetooth, SIG, Inc.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

XL Key Features

Exterior

- Black painted front and rear bumpers
- Front fender vents
- Solar-tinted glass
- Black painted grille
- Black door and tailgate handles
- Halogen sealed-beam headlamps
- Black manual telescoping, fold-away trailer tow mirrors with manual glass
- 17-inch argent painted steel wheels with painted hub covers/center ornaments (F-250/F-350 SRW)
- 17-inch argent painted steel wheels (F-350 DRW)
- 19.5-inch forged polished aluminum wheels with bright hub covers/center ornaments (F-450)
- Rear fixed window

Interior

- Air conditioning
- AM/FM stereo/digital clock and 2 speakers
- Black instrument cluster with black gauges and white graphics, one-button message center with odometer, trip odometer, engine hour meter and warning messages
- Door trim with armrest, grab handle and reflector
- Black, full-length vinyl floor covering
- Color-coordinated scuff plates
- Black vinyl steering wheel
- Color-coordinated sun visors: single driver with pocket, single passenger with mirror insert
- Interval-control windshield wipers
- Heavy-duty vinyl full bench front seat with recline
- Vinyl fold-up rear bench seat (SuperCab)
- Vinyl forward-fold rear bench seat (Crew Cab)

XL Packages

XL Décor Group (17F)

Available on XL models and includes:

- Bright chrome hub covers and center ornaments (SRW only)
- Chrome front and rear step bumpers
- Dual-beam jewel-effect headlamps
- Underhood engine compartment light

Power Equipment Group (90L)

- Standard on XLT, FX4 and Lariat; available on XL
- Includes:
  - Accessory delay
  - One-touch-down driver's window
  - Perimeter anti-theft alarm
  - Manual telescoping, fold-away trailer tow mirrors with power, heated glass, heated convex spotter mirrors, integrated clearance lamps and turn signals
  - Power front side windows
  - Power locks
  - Power rear side windows (Crew Cab)
  - Remote Keyless Entry

XL Plus Package (96X)

- Includes:
  - Electronic AM/FM stereo/single-disc CD/MP3 player/clock/4 speakers
  - Cruise control
  - Tilt steering wheel

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

XLT Key Features

Exterior

- Chrome front and rear bumper
- Chrome grille surround with medium platinum insert
- Dual-beam jewel-effect headlamps
- Manual telescoping, fold-away trailer tow mirrors with power, heated glass, heated convex spotter mirrors, integrated clearance lamps and turn signals
- 17-inch chrome-clad steel wheels with bright hub covers/center ornaments (F-250)
- 17-inch argent painted steel wheels (F-350 DRW)
- 18-inch chrome-clad steel wheels with bright hub covers/center ornaments (F-350 SRW)
- 19.5-inch forged polished aluminum wheels with bright hub covers/center ornaments (F-450)

Interior

- Air conditioning
- Black air vents with chrome rings
- Auxiliary audio input jack
- Electronic AM/FM stereo/single-disc CD/MP3 capable player and 4 speakers
- Steering-wheel-mounted cruise control
- Door trim with soft armrest, grab handle, molded upper appliqué, upper and lower map pockets and reflector
- Color-coordinated full carpet floor covering
- Color-coordinated carpet floor mats
- Power windows and door locks with backlit switches and accessory delay
- High-series cloth 40/20/40 split bench front seat with center armrest, cup holder and storage, driver and passenger manual lumbar
- Cloth fold-up rear bench seat (SuperCab)
- FlexFold™ 60/40 rear bench seat with fold-flat feature, steel loadfloor, grocery hooks, dual integrated cup holders and tray, and two outboard head restraints (Crew Cab)
- Black vinyl tilt steering wheel
- Trailer Brake Controller
- Remote Keyless Entry
- Perimeter anti-theft alarm

XLT Packages

XLT Convenience Package (96C)

- Requires automatic transmission
- Includes:
  - Power driver's seat
  - Fog lamps
  - Adjustable pedals (power)
  - Autolamp/rainlamp
  - Autolock/auto unlock
  - SecuriCode™ Keyless Entry Keypad

Chrome Package (17C)

- Available on XLT SuperCab and SuperCrew
- Includes:
  - Chrome exhaust tip
  - Chrome pickup bed tie-down hooks
  - Chrome tow hooks
  - 5-inch chrome tubular step bars
  - Unique chrome mirror caps
  - Chrome billet-style grille

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

FX4 Key Features

Functional

- Limited-slip rear axle
- Rancho branded shock absorbers
- Transfer case and fuel tank skid plates

Exterior

- Dark Shadow Grey front and rear bumpers
- Fog lamps
- Body-color billet-style grille surround with medium platinum insert
- PowerScope™ power-telescoping, power-folding trailer tow mirrors with power heated glass, heated convex spotter mirrors, integrated clearance lights and turn signals
- Body-color door handles
- Dark Shadow Grey wheellip moldings
- 17-inch forged polished aluminum wheels with bright hub covers/center ornaments (F-350 DRW)
- 18-inch premium chrome-clad steel wheels with bright hub covers/center ornaments (F-250/F-350 SRW)

Interior

- Silver metallic air vents with chrome rings
- Front Captain's Chairs with center console, power seats (including driver and passenger manual lumbar)
- Door trim with soft armrest, grab handle, unique metallic patterned appliqué, upper and lower map pockets and reflector
- Black full carpet floor covering
- All-weather floor mats
- Instrument panel with unique metallic patterned appliqué
- Black leather-wrapped tilt steering wheel
- Color-coordinated cloth sun visors: single driver with covered mirror, single passenger with covered mirror
- SecuriLock® passive anti-theft ignition system
- SIRIUS® Satellite Radio

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FX4 Packages

FX4 Plus Package (96F)
- Not available with FX4 Luxury Package
- Requires automatic transmission
- Includes:
  - Ford SYNC®
  - Power adjustable pedals
  - AM/FM stereo/6-disc CD/MP3 capable changer
  - Leather-wrapped steering wheel with SYNC controls
  - Electrochromic self-dimming rearview mirror

FX4 Luxury Package (17E)
- Not available with FX4 Plus Package
- Requires automatic transmission
- Includes:
  - Black leather-trimmed heated seats
  - Dual-zone Electronic Automatic Temperature Control
  - Electrochromic self-dimming rearview mirror
  - Reverse Sensing System
  - Power sliding rear window
  - Memory power trailer tow mirrors
  - Memory power driver's seat
  - Memory adjustable pedals
  - Leather-wrapped steering wheel with audio/climate and SYNC controls
  - Message center and trip computer
  - Ford SYNC
  - AM/FM 6-disc in-dash CD/MP3 capable changer

Cabela's Package (17L)
Available only on FX4 SRW Crew Cab models (requires automatic transmission) and includes:

Exterior
- 6-inch angular painted tubular step bars
- Unique two-tone exterior paint
- Accent-color wheellip moldings
- Custom molded mud flaps
- Cabela's box decals
- Cabela's tailgate badge
- Cabela's logo bed mat
- Unique hubcaps/center ornaments

Interior
- Unique cloth Captain's Chairs with stitched Cabela's logo on seatback
- 60/40 cloth rear bench with underseat lockable storage
- Leather-wrapped steering wheel with audio/climate controls
- Center floor console with lockable storage
- Unique instrument panel appearance with woodgrain accents
- All-weather floor mats with Cabela's logo

Cabela's Luxury Package (17M)
- Available only on FX4 SRW Crew Cab models (requires automatic transmission) and includes:

Exterior
- 6-inch angular painted tubular step bars
- Unique two-tone exterior paint
- Accent-color wheellip moldings
- Cabela's box decals
- Cabela's logo bed mat
- Cabela's tailgate badge
- Custom molded mud flaps
- Unique hubcaps/center ornaments

Interior
- All-weather floor mats with Cabela's logo
- Unique heated leather-trimmed Captain's Chairs with stitched Cabela's logo on seatback
- Center floor console with lockable storage
- Dual-zone Electronic Automatic Temperature Control
- Leather-trimmed rear 60/40 seat with underseat lockable stowage
- Leather-wrapped steering wheel with SYNC controls
- Memory power adjustable pedals, power driver's seat and power trailer tow mirrors
- Message center and trip computer
- Power sliding rear window
- AM/FM stereo 6-disc in-dash CD/MP3 capable changer
- Reverse Sensing System
- Ford SYNC
- Unique instrument panel appearance with woodgrain accents

Chrome Package (17C)
- Available on FX4 SuperCab and SuperCrew
- Includes:
  - Chrome exhaust tip
  - Chrome pickup bed tie-down hooks
  - Chrome tow hooks
  - 5-inch chrome tubular step bars
  - Unique chrome mirror caps

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

Lariat Key Features

Exterior

- Chrome front and rear bumpers
- Black molded cab steps
- Tinted privacy glass
- Chrome grille surround with medium platinum insert
- Black door handles
- PowerScope™ power-telescoping, power-folding trailer tow mirrors with power heated glass, heated convex spotter mirrors, integrated clearance lights and turn signals
- 17-inch forged polished aluminum wheels with bright hub covers/center ornaments (F-350 DRW)
- 18-inch premium forged polished aluminum wheels with bright hub covers/center ornaments (F-250/F-350 SRW)
- 19.5-inch forged polished aluminum wheels with bright hub covers/center ornaments (F-450)
- Power sliding rear window

Interior

- Dual-zone Electronic Automatic Temperature Control
- Door trim with soft armrest, grab handle, "deep chestnut" woodgrain upper appliqué, upper and lower map pockets, and reflector
- Color-coordinated full carpet floor covering
- Simulated woodgrain insert instrument panel
- Metallic-faced instrument cluster with enhanced message center
- Electrochromic self-dimming rearview mirror with built-in microphone for Ford SYNC®
- Front, premium leather, heated seating surfaces Captain's Chairs with center console, power driver and passenger seats
- Color-coordinated leather-wrapped steering wheel with redundant audio and climate controls
- Color-coordinated cloth sun visors: single driver with map strap and covered lighted mirror, single passenger with covered lighted mirror
- Reverse Sensing System
- SYNC

Lariat Packages

Lariat Plus Package (96P)

- Requires automatic transmission
- Includes:
  - Memory adjustable pedals
  - Memory power driver's seat
  - Memory power trailer tow mirrors
  - AM/FM stereo/6-disc in-dash CD/MP3 changer
  - Rear View Camera
  - Universal garage door opener

Lariat Ultimate Package (96U)

- Requires automatic transmission
- Includes:
  - Memory power adjustable pedals
  - Memory power driver's seat
  - Memory power trailer tow mirrors
  - Moonroof
  - Voice-activated Navigation System with SIRIUS® Travel Link™
  - SIRIUS Satellite Radio
  - Rear View Camera
  - Tailgate Step
  - Universal garage door opener

Chrome Package (17C)

- Available on Lariat SuperCab and Crew Cab
- Includes:
  - Chrome exhaust tip
  - Chrome pickup bed tie-down hooks
  - Chrome tow hooks
  - 5-inch chrome tubular step bars
  - Unique chrome mirror caps
  - Chrome billet-style grille

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2009 F-250/F-350/F-450 Super Duty® Pickups
Flexibility

King Ranch Package

Availability
- Lariat Crew Cab (DRW requires 8-ft. box)
- Requires:
  – TorqShift® automatic transmission

Exterior
- Lower accent two-tone paint
- Body-color exterior door handles
- Accent-color wheellip moldings (front and rear SRW only)
- Unique accent-color box top/tailgate moldings
- Unique chrome grille with accent-color insert
- Accent-color front and rear bumpers
- Accent-color illuminated tubular cab steps
- Unique King Ranch fender badges
- PowerScope™ mirrors with body-color mirror caps
- 18-inch painted aluminum wheels with unique center cap with King Ranch logo (SRW)
- 17-inch forged aluminum wheels with unique center cap with King Ranch logo (DRW)
- 19.5-inch forged polished aluminum wheels with unique center cap (F-450)

Interior
- Premium AM/FM stereo/6-disc in-dash CD/MP3 capable changer (including 8 speakers and subwoofer)
- Unique front and rear floor mats with King Ranch logo
- Front and rear floor consoles with Chaparral-leather-covered lid and armrests
- Memory power adjustable driver's seat and power adjustable passenger seat
- Unique King Ranch leather-wrapped steering wheel with redundant audio and climate controls
- Unique Chaparral-leather-trimmed quad Captain's Chairs, front and rear
- Memory power adjustable pedals
- Unique door trim panels with King Ranch Chaparral leather insert and woodgrain appliqué

Available Options
- 20-inch premium painted forged aluminum wheels with King Ranch center cap (SRW 4x4 only)
- LT275/65R20E OWL all-terrain tires (SRW 4x4 only)
- LT275/65R20E BSW all-terrain tires (SRW 4x4 only)
- Tailgate Step with accent-color moldings
- FlexFold™ 60/40 rear bench seat with unique Chaparral-leather seating surfaces
- Voice-activated Navigation System with SIRIUS® Travel Link™
- SIRIUS Satellite Radio

King Ranch with Chrome Package (17R)
- Includes all of the King Ranch Package features plus the following:
  – Chrome exhaust tip
  – Chrome pickup bed tie-down hooks
  – Chrome tow hooks
  – 5-inch chrome tubular step bars
  – Unique chrome mirror caps
  – 6-inch angular chrome tubular step bars (replaces the King Ranch accent-color illuminated tubular cab steps)

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2009 F-250/F-350/F-450 Super Duty® Pickups

Flexibility

Ford Harley-Davidson™ F-Series Super Duty®

Availability

- Ford Harley-Davidson™ F-Series Super Duty® available on 4x4 F-250/F-350 SRW and F-450 Lariat Crew Cabs
  - – Requires 6.8L gasoline or 6.4L diesel engines, automatic transmission and Electronic Shift-on-the-fly

Exterior

- Monochromatic Black Clearcoat or Black Clearcoat with Vista Blue Flame or Dark Blue Pearl Clearcoat with Vista Blue Flame
- Body-color front and rear bumpers
- Body-color billet-style grille and grille surround
- Unique blacked out headlamps
- Unique Ford Harley-Davidson vanity license plate
- Unique bodyside engine decal
- Chrome front tow hooks
- Unique windshield with HARLEY-DAVIDSON Bar & Shield dot pattern and Alliance logo
- Body-color door handles
- Body-color mirror caps
- Body-color wheellip moldings, front and rear
- Unique Ford Harley-Davidson™ F-Series Super Duty® badges on front fender and tailgate
- Rubber bed mat with HARLEY-DAVIDSON Bar & Shield logo
- Chrome pickup bed tie-down hooks
- Illuminated black molded running boards with stainless-steel insert
- Unique chrome exhaust tip
- Unique 20-inch forged polished aluminum wheels with chrome lug nuts and HARLEY-DAVIDSON Bar & Shield logo on center caps
- LT275/65R20E all-terrain BSW tires

Interior

- Premium AM/FM stereo/6-disc in-dash CD/MP3 capable changer with 8 speakers and subwoofer
- Unique black leather seating surfaces Quad Captain's Chairs with chrome-plated HARLEY-DAVIDSON Bar & Shield badge, front and rear center console in unique leather
- Unique black leather-wrapped steering wheel with redundant audio and climate controls
- Unique memory power adjustable performance pedals
- Unique ebony door trim inserts with black leather-wrapped armrest and dusted-copper leather-wrapped pull handle with chrome accent
- Unique black center finish panel
- Ebony carpet
- Unique black carpet floor mats with Ford Harley-Davidson script
- Laser engraved serialization plate attached to leather front console lid
- Unique key set with Ford Harley-Davidson logo on key ends
- Unique Owner's Guide with leather-wrapped Ford Harley-Davidson™ F-Series Super Duty® logo embossed portfolio

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2009 F-250/F-350/F-450 Super Duty® Pickups
Capability

Overview

Key Messages

F-250/F-350/F-450

- Super Duty® is able to handle tough commercial or recreational use
- F-450 pickup features best-in-class[1] payload
- Variable Gross Vehicle Weight Rating (GVWR) strategy on all models
- TowBoss Package provides a 5th-wheel towing rating of up to 18,800 lbs.
- Three different Trailer Tow Packages with a "Built Ford Tough" trailer hitch receiver are designed to meet the customer's towing needs

Key Features

Payload and GVWR

Variable GVWR strategy enables F-Series Super Duty pickups to have impressive payload capacity.

Strong frame design and best-in-class[1] braking system help keep the high payload capacity on trucks with higher base curb weight.

F-450 Pickup

Best-in-class[1] Gross Vehicle Weight Rating (GVWR) of 14,500 lbs.

Best-in-class[1] maximum payload of 6190 lbs. when properly equipped.

Best-in-class[1] maximum Gross Combined Weight Rating (GCWR) of 33,000 lbs.

Best-in-class[1] maximum towing capacity of 24,600 lbs. (5th-wheel), 16,000 lbs. (conventional) when properly equipped.

Towing Features

TowBoss Package provides a 5th-wheel towing rating of up to 18,800 lbs. (F-350 DRW 4x2) and up to 18,300 lbs. on F-350 DRW 4x4.

Integrated Trailer Brake Controller assures smooth and effective trailer braking by powering the trailer's electric brakes with a proportional output based on the towing vehicle's brake pressure.

"Four-wheel-down"/neutral towing is possible only on Super Duty pickup models equipped with a manual 4x4 transfer case.

(1) Class is full-size pickup trucks over 8500 lbs. GVWR.

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This page is about:

- Towing Capacity
- Maximum Trailer Towing
- Payload
- Gross Vehicle Weight Rating (GVWR)
- Maximum Payload and GCWR Ratings

2009 F-250/F-350/F-450 Super Duty® Pickups

Capability

Towing Capacity(1)

- Maximum conventional towing capacity is 12,500 lbs. for Single Rear Wheel (SRW) models with either the 6.4L Power Stroke® V8 or the 6.8L Triton® V10 engines
- Maximum conventional towing capacity is best-in-class(2) 16,000 lbs. for F-450 Dual Rear Wheel (DRW) models with the 6.4L Power Stroke engine, 15,000 lbs. for F-350 DRW with 6.4L or 6.8L engine
- Ford is the first Original Equipment Manufacturer (OEM) to have a 2.5-inch hitch receiver for improved towing security with trailers over 12,500 lbs.
- 5th-wheel towing up to 24,600 lbs. (F-450 DRW), 18,800 lbs. for F-350 DRW with Tow Boss Package
- Best-in-class(2) 33,000-lb. maximum Gross Combined Weight Rating (GCWR) (F-450 DRW)

Maximum Trailer Towing(3)	
Conventional • 4x2, 4x4	12,500 lbs. SRW, 16,000 lbs. DRW
5th-wheel • 4x2 • 4x4	16,900 lbs. SRW, 24,600 lbs. DRW 16,300 lbs. SRW, 24,100 lbs. DRW

Payload and Gross Vehicle Weight Rating (GVWR)

Payload

- Variable GVWR strategy enables F-Series Super Duty pickups to have impressive payload capacity
- Heavier 6.4L Power Stroke® V8 and 6.8L Triton® 3V V10 engines have similar, if not higher, maximum payloads than the lighter-weight 5.4L Triton 3V V8
- Maximum payload is best-in-class(2) 6190 lbs. (available on F-450 DRW 4x2 equipped with the 6.4L V8 diesel engine)
- F-350 DRW has a maximum payload of 5730 lbs.

GVWR

- Variable GVWR strategy lets customers build their trucks specifically for their intended use
- The Super Duty's strong frame design and best-in-class(2) braking system help keep the high payload capacity on trucks with higher base curb weight
- GVWRs range from 8800 lbs. to a best-in-class(2) 14,500 lbs. (F-450)
- F-350 DRW has a maximum GVWR of 13,000 lbs.

Drive	Maximum Payload(3)	Maximum GCWR(3)
4x2	6190 lbs.	33,000 lbs.
4x4	5830 lbs.	33,000 lbs.

(1) For additional towing information, refer to the 2009 RV & Trailer Towing Guide that will be shipped with your 2009 Source Books, or the vehicle Owner's Guide.
(2) Class is full-size pickup trucks over 8500 lbs. GVWR.
(3) Properly equipped.

NOTE: Please refer to the weight ratings in the Specifications section for additional model-specific ratings and information starting on page 61.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Capability

F-450 Super Duty

The F-450 Super Duty® Pickup is the only production Class 4 pickup on the market. It gives you unprecedented capability to offer your customers who tow horse trailers or large recreational campers, or who need the added capability for commercial applications.

Available in 4x2 and 4x4 Crew Cab configurations, F-450 includes the following standard equipment:

- 6.4L Power Stroke® V8 turbo diesel with standard 6-speed manual transmission (TorqShift® 5-speed automatic is optional)
- 4.30 limited-slip rear axle
- Wide pickup frame with 56-inch CA (Cab-to-Axle)
- Rear leaf-spring suspension and radius arm front suspension from F-450 Super Duty Chassis Cab
- Large 35mm front stabilizer bar
- Best-in-class(1) Gross Vehicle Weight Rating (GVWR) of 14,500 lbs.
- Best-in-class(1) maximum payload of 6190 lbs. when properly equipped
- Best-in-class(1) maximum Gross Combined Weight Rating (GCWR) of 33,000 lbs.
- Best-in-class(1) maximum towing capacity of 24,600 lbs. (5th-wheel), 16,000 lbs. (conventional) when properly equipped
- 135-amp alternator
- 38-gallon midship fuel tank
- 16K "Built Ford Tough®" trailer hitch receiver
- Integrated Trailer Brake Controller
- Manual telescoping trailer tow mirrors with manual glass and 2-way manual fold feature (XL)
- F-450 is speed limited to 81 mph
  - Due to 19.5-inch tires used, tires and vehicle are speed rated at 81 mph for safety reasons
  - F-250/F-350 Super Duty Pickups are also speed limited, but at a higher mph due to different size tires used

2008 F-450 DRW Lariat Crew Cab

(1) Class is full-size pickup trucks over 8500 lbs. GVWR.

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This page is about:

- Trailer Tow Packages
- TowBoss Package
- Mirrors

2009 F-250/F-350/F-450 Super Duty® Pickups

Capability

Outstanding Towing Features

Trailer Tow Packages

- **12.5K "Built Ford Tough®" Trailer Hitch Receiver** with 2-inch hitch (includes 7-wire harness with both 7-pin and 4-pin connectors) — standard on F-250 and F-350 SRW, and F-350 DRW with 5.4L engine
- **15K "Built Ford Tough" Trailer Hitch Receiver** with 2.5-inch hitch (includes 7-wire harness with both 7-pin and 4-pin connectors) — standard on F-350 DRW with 6.8L or 6.4L engine
- **16K "Built Ford Tough" Trailer Hitch Receiver** with 2.5-inch hitch (includes 7-wire harness with both 7-pin and 4-pin connectors) — standard on F-450

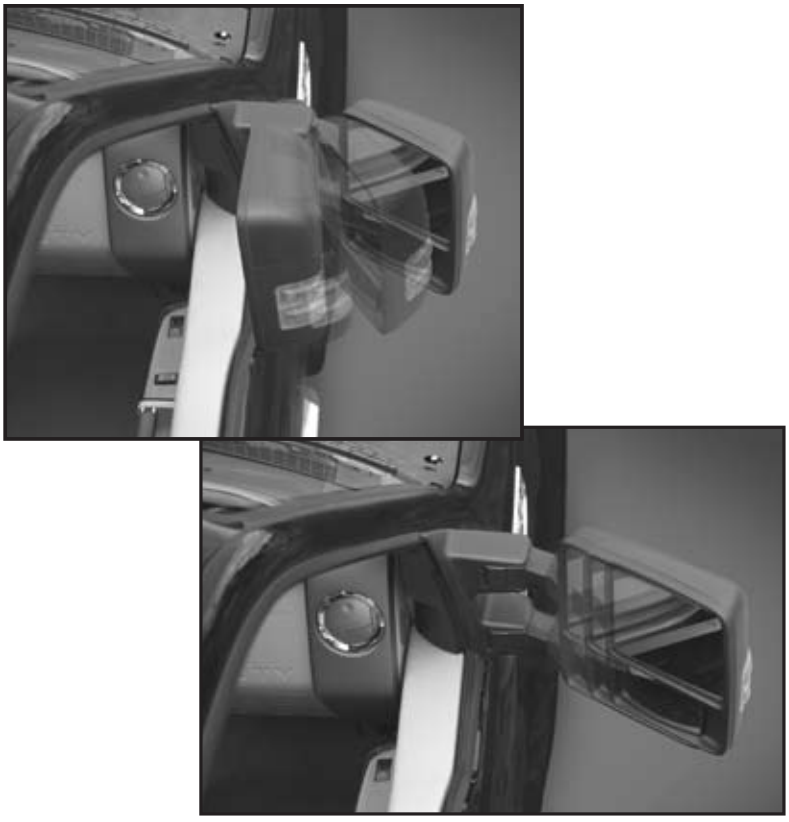
TowBoss Package (53B)

Provides a 5th-wheel towing rating of up to 18,800 lbs. on F-350 DRW 4x2 models and a rating of up to 18,300 lbs. on F-350 DRW 4x4 models.

- Requires:
  - F-350 DRW model
  - 6.4L Power Stroke® V8 engine
  - TorqShift® automatic transmission
- Includes:
  - 4.30:1 limited-slip rear axle
  - 26,000 lbs. GCWR

Mirrors

- Manual telescoping trailer tow mirrors with two-way fold feature and manual glass are standard on XL models
- Manual telescoping trailer tow mirrors with two-way fold feature and power, heated glass, heated convex spotter mirrors, integrated clearance lights and turn signals are standard on XLT models and available on XL models (as part of Power Equipment Group)
- PowerScope™ power-telescoping, power-folding trailer tow mirrors with power, heated glass, heated convex spotter mirrors, integrated clearance lights and turn signals are standard on FX4 and Lariat models, available on XLT models (requires XLT Convenience Package)



Application Tip: Trailer Tow Packages

Roughly 90 percent of your Super Duty® customers use their trucks for towing, and the Trailer Tow Package is a great selling point. Be sure that your customers understand the towing capabilities of their vehicle and warn them against overloading. Explain that dual-rear-wheel (DRW) vehicles are designed for greater towing stability, not necessarily for increased capacity. DRW models are especially useful for customers who want to tow a 5th-wheel trailer.

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Outstanding Towing Features cont'd

Integrated Trailer Brake Controller

- The fully Integrated Trailer Brake Controller has better performance at lower cost than any aftermarket controller
- Factory-installed and warranted by Ford Motor Company
- Assures smooth and effective trailer braking by powering the trailer's electric brakes with a proportional output based on the towing vehicle's brake pressure
- Fully integrated into the instrument panel and the truck's onboard computer
- The first controller to be able to adapt its output based on the status of the Anti-lock Braking System (ABS). When the ABS module senses the towing vehicle's brakes are in low traction conditions, the controller's trailer braking strategy changes to compensate for traction conditions, reducing the risk of trailer brake lockup
- Provides instant visual/audible warning in case of accidental trailer disconnect
- The displays for the +/- buttons, trailer connection indicator, GAIN setting display and OUTPUT bar graph are all now located in the message center display area

NOTE: The Ford integrated Trailer Brake Controller has only been verified to be compatible with trailers having electrically actuated drum brakes (one to four axles) and not hydraulic surge or electric-over hydraulic types.

"Four-Wheel-Down"/Neutral Towing

- Some customers may want to know if it is possible to tow their Super Duty® Pickup with all four wheels on the ground. There are various terms for this capability, the most common of which is neutral towing, also known as "four-wheel-down" or "flat" towing
- The **only** Super Duty Pickups that can be neutral towed are those equipped with a manual 4x4 transfer case
- For specific towing methods or restrictions, be sure to consult the Super Duty Pickup Owner's Guide

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This page is about:

- AM/FM Stereo
- AM/FM Stereo/Single-disc CD/MP3 Capable Player
- AM/FM Stereo/6-disc In-dash CD/MP3 Capable Changer

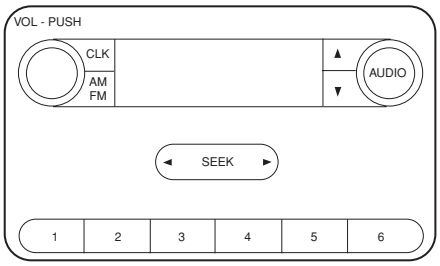
2009 F-250/F-350/F-450 Super Duty® Pickups

Audio/Navigation/Entertainment

All Super Duty Audio Systems Include

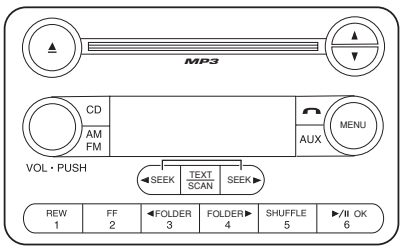
- Station memory presets — 12 FM, 6 AM
- Bass/Treble control
- Balance control
- Seek/Scan features
- Tone control
- Electronic tuning
- Digital clock

AM/FM Stereo



- 20 watts per channel
  - Internal amplifier delivers enough power for high-fidelity sound
- 2 speakers

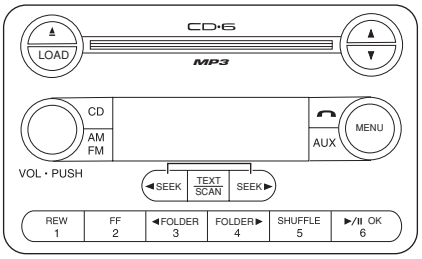
AM/FM Stereo/Single-disc CD/MP3 Capable Player



In addition to the AM/FM stereo, includes:

- 4 premium speakers
- MP3 capability
- SIRIUS® Satellite Radio capability
- Auto presets
- Auxiliary audio input jack
- Fade control
- Single-disc CD player
- **Speed Compensated Volume (SCV)** compensates for changing ambient noise levels by adjusting the volume of the radio according to the vehicle's speed signal. Allows 7 volume adjustment levels. Adjustable through the menu
- **RDS (Radio Data System) function** when selected, allows the following:
  - Only for FM radio stations supporting RDS capability
  - Radio station call letters appear on radio display
  - Type of music format appears on radio display
  - Search for type of music format
  - Traffic information broadcasts
- **Compression** allows the audio dynamic range to be compressed so quieter music is boosted and louder music is lowered to compensate for ambient noise level when enabled during CD mode
- **Repeat** will play the selected track continuously until Repeat is deactivated when enabled during CD mode
- **Shuffle** plays CD/MP3 tracks in random order
- **Folder** button allows access to the MP3 folder
- Dual play capability
- Premium Plus Equalized Radio (optimized sound quality for the vehicle line)

AM/FM Stereo/6-disc In-dash CD/MP3 Capable Changer



In addition to the AM/FM stereo single-disc CD/MP3 system, includes:

- 80 watts
- Integral 6-disc CD changer with "elevator" CD loading
- **Folder/track mode** allows the audio system to play and seek through disc tracks with or without folder option (available with MP3 discs only)
- Automatic disc storage
- Partitioned audio

For More Audio Information

- Audio availability: See the latest Dealer Ordering Guide
- Operating information: See the vehicle Owner's Guide

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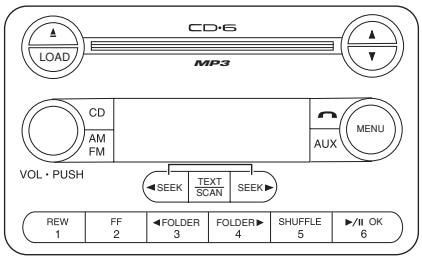
2009 F-250/F-350/F-450 Super Duty® Pickups

Audio/Navigation/Entertainment

This page is about:

Premium AM/FM Stereo/6-disc In-dash CD/MP3 Capable Changer
SIRIUS® Satellite Radio
DVD Entertainment System
Auxiliary Audio Input Jack
MP3 Capability

Premium AM/FM Stereo/6-disc In-dash CD/MP3 Capable Changer



In addition to the AM/FM stereo 6-disc in-dash CD/MP3 system, includes:

- 4-channel amplifier
- **Premium 2-way speaker system** optimally places a midrange and tweeter in each front door
- 7 speakers plus a subwoofer with 90-watt external amplifier
- **Premium Equalized Radio** is optimized for each cab style. Driver or all-seat EQ selectable
- Digital Signal Processing (DSP) ambience
- Dedicated clock and frequency display

SIRIUS® Satellite Radio

- SIRIUS Satellite Radio available on all models (SuperCab and Crew Cab only)
- Includes 6 months of SIRIUS service subject to location and availability[1]
- Order Code 39S must be specified. This will equip the vehicle with the necessary vehicle-to-radio interface and antenna
- Unit is preactivated from the factory
- SIRIUS Satellite Radio can be accessed using existing radio head controls:
  - **Aux button** — press and release to enter satellite radio mode
  - **Seek/Scan** — use these buttons to change channels
- Key benefits of SIRIUS Satellite Radio include:
  - Over 130 channels of the best commercial-free music, talk, news and information (65 music channels)
  - 100 percent commercial-free music
  - Seamless coverage anywhere in the contiguous U.S.
- More information on the service is available online at **www.sirius.com** or toll-free at (888) 539-SIRIUS (7474)

DVD Entertainment System

- 8-inch LCD screen folds down from the headliner
- Backlit controls for nighttime operation
- Two wireless headphones
  - Two additional input jacks for wired headphones
- Infrared remote control with illuminated keypad
- Dual-media feature allows front-seat passengers to listen to radio or CDs while rear-seat passengers watch a movie or play video games
  - Two channels also allow separate media usage between headphones
- Universal RCA audio/visual input jacks allow use of other equipment, such as media players and video games
- Engineered and durability tested for in-vehicle use with skip protection, shake resistance and temperature tolerance
- Plays MP3, CD-R, CD-R/W, DVD-R, and DVD-R/W formats
- Available on FX4 (reqs. FX4 Luxury Package or Cabela's Package) and Lariat (Crew Cab only)

NOTE: Any other equipment requires the use of a power adapter. The DVD player provides the audio/video jacks, but not the power source.

Auxiliary Audio Input Jack

- Standard with all CD/MP3 capable audio systems
- Located in the instrument panel center stack below the power point
- Vehicle audio system will not control the functions of the MP3 player

MP3 Capability

- Reads song title and artist from MP3 tags
- Supports up to 253 titles per disc

For More Audio Information

- Audio availability: See the latest Dealer Ordering Guide
- Operating information: See the vehicle Owner's Guide

(1) SIRIUS Satellite Radio and SIRIUS Travel Link are separate subscriptions.

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This page is about:
- Voice-activated Navigation System
- SIRIUS® Travel Link™

2009 F-250/F-350/F-450 Super Duty® Pickups

Audio/Navigation/Entertainment

Voice-activated Navigation System with SIRIUS® Travel Link™

- Includes a single-disc version of the Premium Sound System
- **Voice activation** recognizes certain voice commands to operate the system hands-free(1)
- **6.5-inch LCD touch screen** operates navigation and audio functions
- **Hard-drive-based system** includes 10 GB of storage for photos and music
- **Traffic and weather information, fuel pricing, sports updates and movie listings** provided by SIRIUS® Travel Link™. Learn more about the capabilities in the "A Closer Look" box at right
- **Bird's-eye map** provides a "3D" view of route, landmarks and Points of Interest (POI)
- **10 GB Music Jukebox capability** allows for storage and access to around 2,400 songs (at 4 minutes per song)
  - Browse the music library via the touch screen or by voice recognition
  - Music can be sorted by playlists
- **Upload photos** to the home screen
- **Park and Play mode** allows audio and video discs to play while the vehicle is in Park
- **Destination selection search** methods include:
  - Street address
  - Point of Interest (POI)
  - Freeway entrance/exit search
  - Previous destination
- **Route Guidance** with turn-by-turn voice directions
  - Street name announcements
  - Freeway exit, turn and ramp transition lane guidance
  - Speed limit display on freeways
- Supports North American English, Canadian French and Mexican Spanish
- **Help menu** for basic operation, driving restrictions and navigation
- **Automatic rerouting** recalculates a new route if a turn is missed
- **Emergency button** provides nearest emergency facility to choose as a destination (hospital or police)
- **Valet Lockout Mode** disables operation of the navigation and audio systems
- **Address book** saves the most frequently used destinations for quick and easy routing

A CLOSER LOOK: SIRIUS Travel Link(1, 2)

- **Real-time traffic info**
  - Provides incident, speed and flow information for 80 major cities in the continental U.S.
  - Updates every 2.5 minutes
  - View graphical overlay of incidents
  - Route recalculation based on traffic data
- **Real-time weather info**
  - Provides current weather and 5-day forecast reports that are updated every 5 minutes
  - Current conditions update every 30 minutes
  - Region of interest can be defined by customer
- **Fuel pricing** for over 120,000 gas stations
  - Search for pricing en route or based on current location
  - Displays pricing for regular, mid-grade, premium and diesel when available
- **Sports updates and movie listings**
  - Scores, summaries and schedules for major sports
  - Updates every 5 minutes
  - User can personalize for favorite teams
  - Movie listings for over 4,500 theatres, including times, movie summary and directions to the theatre
- 6-month complimentary subscription(3) subject to location and availability included with Navigation System
- More information is available online at **www.sirius.com** or toll-free at (888) 539-SIRIUS (7474)

(1) Driving while distracted can result in loss of vehicle control. Only use mobile phones, navigation systems and other devices, even with voice commands, when it is safe to do so.
(2) Real-time traffic monitoring available in select markets. Some features may not be available while the vehicle is in motion. Service not available in Alaska or Hawaii. SIRIUS is a registered trademark of SIRIUS Satellite Radio, Inc.
(3) SIRIUS Satellite Radio and SIRIUS Travel Link are separate subscriptions.

For More Audio Information

- Audio availability: See the latest Dealer Ordering Guide
- Operating information: See the vehicle Owner's Guide

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2009 F-250/F-350/F-450 Super Duty® Pickups

Wheels

This page is about:

17" Argent Painted Steel
17" Chrome-Clad Steel
18" Cast Aluminum
18" Premium Chrome-Clad Steel
18" Premium Forged Polished Aluminum
18" Premium Chrome-Clad Steel

F-250 SRW Pickup

Wheel	Ordering Code	XL	XLT	FX4	Lariat
17" Argent Painted Steel Wheel (17" x 7.5")	64A	Standard	—	—	—
17" Chrome-Clad Steel Wheel with Bright Center Ornament (17" x 7.5")	64C	—	Standard	—	—
18" Cast Aluminum Wheel with Bright Hub Cover Center Ornament	648	—	Optional	—	—
18" Premium Chrome-Clad Steel Wheel with Bright Center Ornament	64R	—	—	Standard	—
18" Premium Forged Polished Aluminum Wheel with Bright Center Ornament (18" x 8")	644	—	—	—	Standard
18" Premium Chrome-Clad Steel Wheel with Bright Center Ornament (18" x 8")		—	—	Standard on Cabela's Package	—

— = Not available
NOTE: See the latest Dealer Ordering Guide for wheel availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Wheels

F-250 SRW Pickup cont'd

Wheel	Ordering Code	XL	XLT	FX4	Lariat
18" Painted Aluminum Wheel with King Ranch Logo Center Cap (18" x 8")	—	—	—	—	Included with King Ranch Package
20" Premium Polished Forged Aluminum Wheel with Bright Center Ornament	642	—	Optional only with XLT Sport Package	Optional (Includes Cabela's[1] Center Cap)	Optional
20" Painted Polished Forged Aluminum Wheel with King Ranch Center Cap (20" x 8")	643	—	—	—	Optional only with King Ranch Package
20" Polished Forged Aluminum Wheel with HARLEY-DAVIDSON Bar and Shield Logo Center Cap (20" x 8")	—	—	—	—	Included with Ford Harley-Davidson™ Package

— = Not available

(1) Requires Cabela's Package or Cabela's Luxury Package.

NOTE: See the latest Dealer Ordering Guide for wheel availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Wheels

This page is about:

17" Argent Painted Steel
18" Argent Painted Steel
18" Chrome-Clad Steel
18" Cast Aluminum
18" Premium Chrome-Clad Steel
18" Premium Forged Polished Aluminum

F-350 SRW Pickup

Wheel	Ordering Code	XL	XLT	FX4	Lariat
17" Argent Painted Steel Wheel (17" x 7.5")	64A	Standard	—	—	—
18" Argent Painted Steel Wheel (17" x 7.5")	64F	Standard(1) Optional	—	—	—
18" Chrome-Clad Steel Wheel with Bright Center Ornament (17" x 7.5")	64E	—	Standard	—	—
18" Cast Aluminum Wheel with Bright Hub Cover and Center Ornament (18" x 8")	648	—	Optional	—	—
18" Premium Chrome-Clad Steel Wheel with Bright Center Ornament (18" x 8")	64R	—	Optional	Standard	—
18" Premium Forged Polished Aluminum Wheel with Bright Center Ornament (18" x 8")	644	—	—	—	Standard

— = Not available
(1) Standard on Regular Cab 4x2 gasoline and SuperCab 142-inch wheelbase 4x2 gasoline.
NOTE: See the latest Dealer Ordering Guide for wheel availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Wheels

F-350 SRW Pickup cont'd

Wheel	Ordering Code	XL	XLT	FX4	Lariat
18" Premium Chrome-Clad Steel Wheel with Cabela's Center Cap (18" x 8")	—	—	—	Standard on Cabela's Package	—
18" Painted Aluminum Wheel with King Ranch Logo Center Cap (18" x 8")	—	—	—	—	Included with King Ranch Package
20" Polished Forged Aluminum Wheel (20" x 8")	642	—	Optional (SuperCab and Crew Cab)	Optional (Includes Cabela's[1] Center Cap)	Optional
20" Premium Painted Forged Aluminum Wheel with King Ranch Center Cap (20" x 8")	643	—	—	—	Optional only with King Ranch Package
20" Premium Painted Forged Aluminum Wheel with HARLEY-DAVIDSON Bar & Shield Logo Center Cap (20" x 8")	—	—	—	—	Included with Ford Harley-Davidson™ Package

— = Not available

(1) Requires Cabela's Package or Cabela's Luxury Package.

NOTE: See the latest Dealer Ordering Guide for wheel availability.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Wheels

F-350 DRW Pickup

Wheel	Ordering Code	XL	XLT	FX4	Lariat
17" Argent Painted Steel Wheel (17" x 6.5")	64K	Standard	Standard	—	—
17" Forged Polished Aluminum Wheel with Bright Center Ornament (17" x 6.5") (Rear wheel shown)	64J	—	Optional	Standard	Standard
17" Forged Aluminum Wheel with King Ranch Logo Center Cap (17" x 6.5") (Rear wheel shown)	—	—	—	—	Included with King Ranch Package

— = Not available

F-450 DRW Pickup

Wheel	Ordering Code	XL	XLT	FX4	Lariat
19.5" Forged Polished Aluminum Wheel with Bright Center Ornament	64D	Standard	Standard	—	Standard
19.5" Forged Polished Aluminum Wheel with King Ranch Logo Center Cap (Rear wheel shown)	—	—	—	—	Included with King Ranch Package
19.5" Forged Polished Aluminum Wheel with HARLEY-DAVIDSON Bar and Shield Logo Center Cap (Rear wheel shown)	—	—	—	—	Included with Ford Harley-Davidson™ Package

— = Not available

NOTE: See the latest Dealer Ordering Guide for wheel availability.

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This page is about:
- XL
- XLT
- FX4
- Cabela's
- Cabela's Luxury
- Lariat

2009 F-250/F-350/F-450 Super Duty® Pickups

Interior Trim

Interior Trim Type and Color Selector **NOTE:** First character denotes type, second character denotes color	Interior Color / Seat Color	Camel / Camel	Med. Stone / Med. Stone	Med. Stone / Black	Black / Black	Ebony / Ebony
XL						
HD Vinyl Full Bench with Recline		VC	VS			
HD Vinyl Full Bench with Recline and Integrated Armrest		AC	AS			
HD Cloth Full Bench with Recline[1]		CC	CS			
HD Cloth Full Bench with Recline and Integrated Armrest[1]		1C	1S			
HD Vinyl Bucket		JC	JS			
HD Cloth Bucket[1]		GC	GS			
Vinyl 40/20/40 Split Bench		TC	TS			
Cloth 40/20/40 Split Bench (Includes manual lumbar; Crew Cab incl. FlexFold™ 60/40 rear bench)		3C	3S			
XLT						
Cloth Luxury Captain's Chairs with Console		2C	2S			
Cloth 40/20/40 Split Bench		3C	3S			
FX4						
Cloth 40/20/40 Two-Tone Split Bench				LD	LA	
Cloth Two-Tone Captain's Chairs with Floor Console				MD	MA	
Leather Seating Surfaces Luxury Captain's Chairs with Floor Console[2]				PD[3]	PA[3]	
Cabela's						
Cloth Two-Tone Captain's Chairs with stitched Cabela's Logo on Seatback and Floor Console			5S			
Cabela's Luxury						
Leather Two-Tone Captain's Chairs with stitched Cabela's Logo on Seatback and Floor Console			6S			
Lariat						
Leather Seating Surfaces Luxury Captain's Chairs with Floor Console[2]		4C	4S			4B
Leather Seating Surfaces 40/20/40 Split Bench[2]		8C	8S			8B
King Ranch (17K)						
Quad Captain's Chairs Unique King Ranch Chaparral Leather Seating Surfaces with Console		RC[4]				
Front Captain's Chairs with FlexFold 60/40 Rear Bench with Unique King Ranch Chaparral Leather Seating Surfaces		SC[4]				
Harley-Davidson™						
Quad Captain's Chairs, Unique Leather Seating Surfaces with Console						HB
Front Captain's Chairs w/FlexFold 60/40 Rear Bench with Unique Leather Seating Surfaces						DB

NOTE: See the 2009 Color and Upholstery Book or the Specifications section of ***e*SourceBook** (**esourcebook.dealerconnection.com**) for illustrations of the available seating choices.

(1) Vinyl rear bench on SuperCab.
(2) Premium vinyl rear bench.
(3) FX4 leather seats are Charcoal Black.
(4) Unique King Ranch Leather is Chaparral Brown.

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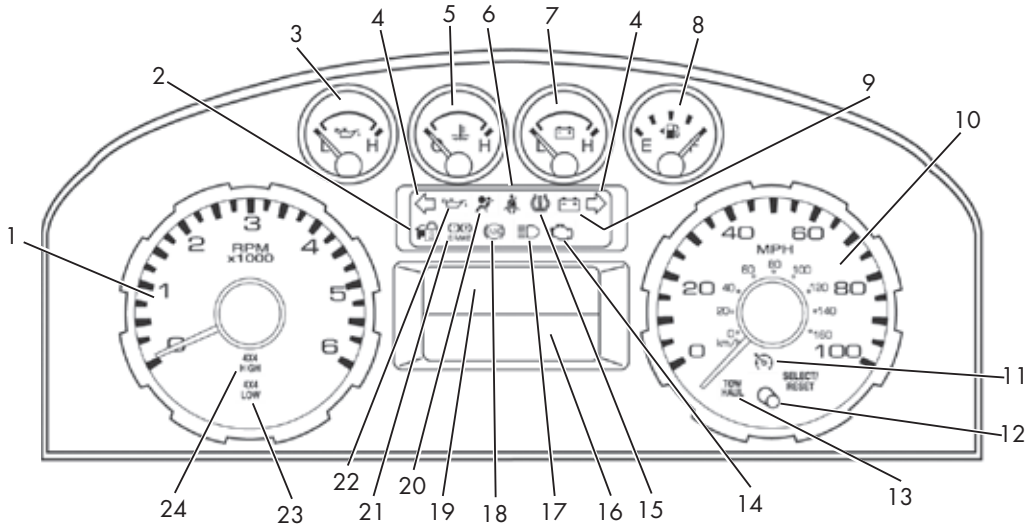
2009 F-250/F-350/F-450 Super Duty® Pickups

Instrument Clusters

This page is about:
Instrument Cluster (Manual Transmission)
Diesel Instrument Cluster (Manual Transmission)

Instrument Cluster (Manual Transmission)

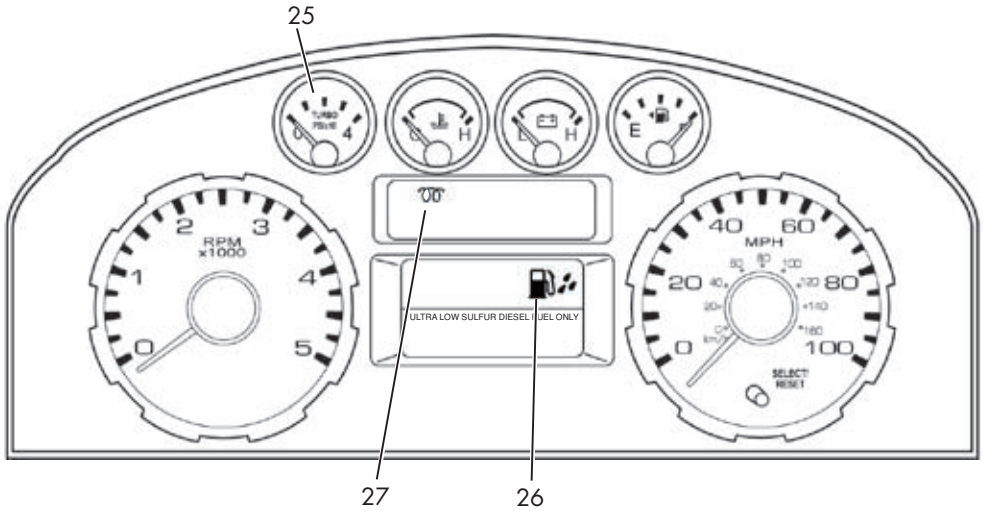


1. Tachometer
2. SecuriLock® passive anti-theft ignition system active indicator(1)
3. Engine oil pressure gauge
4. Turn signal indicators
5. Engine coolant temperature gauge
6. Fasten safety belt warning light
7. Voltmeter
8. Fuel gauge
9. Charging system warning light
10. Speedometer
11. Cruise control indicator light(1)
12. Odometer/trip odometer select/ reset button
13. Tow/Haul indicator light(1)
14. Check engine warning light
15. Low tire pressure warning light(1)
16. Blank
17. High beam indicator
18. Anti-lock Braking System service light
19. Message center/odometer/ trip odometer
20. Airbag service light
21. Brake system warning light/ parking brake indicator light
22. Low engine oil pressure warning light
23. 4x4 LOW indicator light
24. 4x4 HIGH indicator light

Diesel engine only

25. Turbocharger boost gauge
26. Water in fuel warning light
27. Wait to start indicator light

Diesel Instrument Cluster (Manual Transmission)



(1) If equipped.

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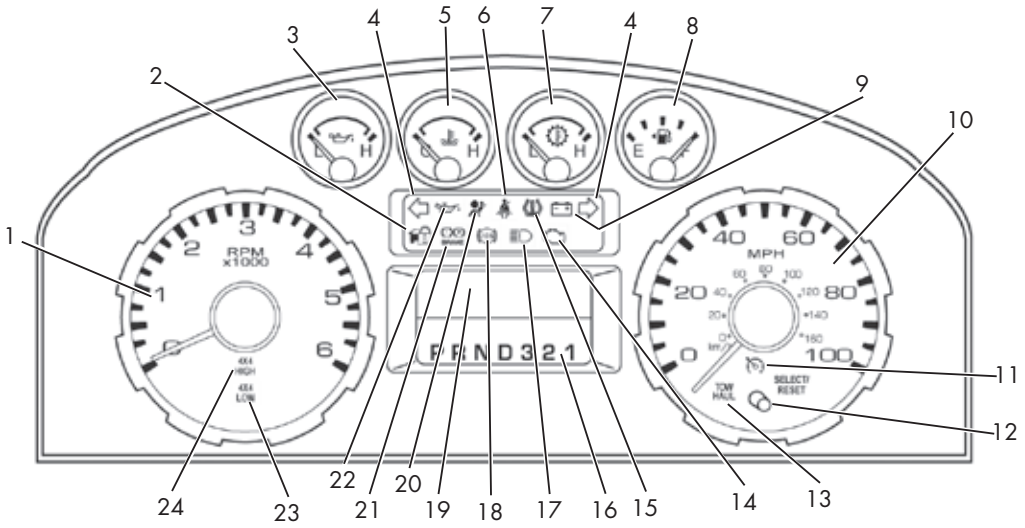
2009 F-250/F-350/F-450 Super Duty® Pickups

Instrument Clusters

Instrument Cluster (Automatic Transmission)

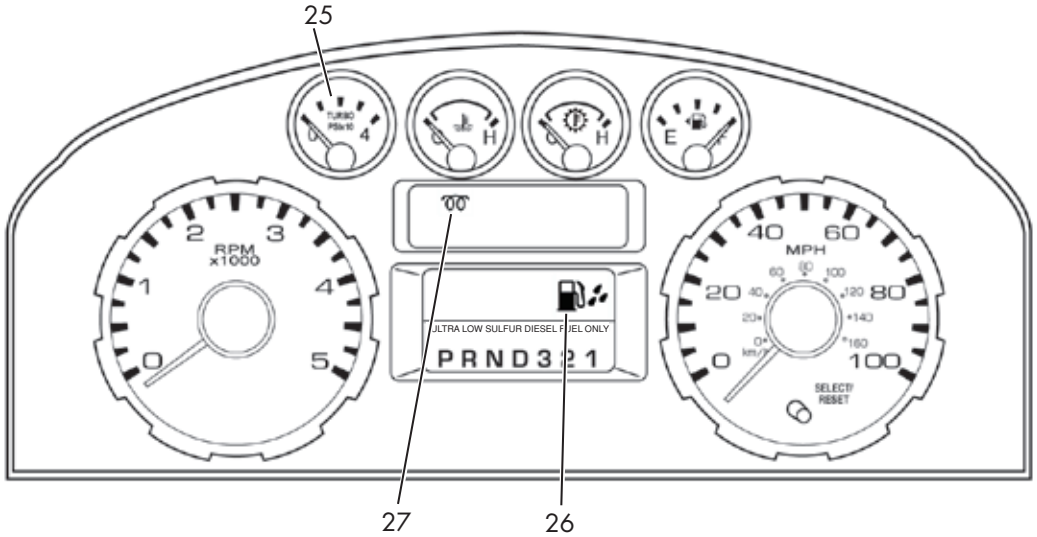


1. Tachometer
2. SecuriLock® passive anti-theft ignition system active indicator(1)
3. Engine oil pressure gauge
4. Turn signal indicators
5. Engine coolant temperature gauge
6. Fasten safety belt warning light
7. Transmission fluid temperature gauge
8. Fuel gauge
9. Charging system warning light
10. Speedometer
11. Cruise control indicator light(1)
12. Odometer/trip odometer select/ reset button
13. Tow/Haul indicator light(1)
14. Check engine warning light
15. Low tire pressure warning light(1)
16. Transmission gearshift indicator
17. High beam indicator
18. Anti-lock Braking System service light
19. Message center/odometer/ trip odometer
20. Airbag service light
21. Brake system warning light/ parking brake indicator light
22. Low engine oil pressure warning light
23. 4x4 LOW indicator light
24. 4x4 HIGH indicator light

Diesel engine only

25. Turbocharger boost gauge
26. Water in fuel warning light
27. Wait to start indicator light

Diesel Instrument Cluster (Automatic Transmission)



(1) If equipped.

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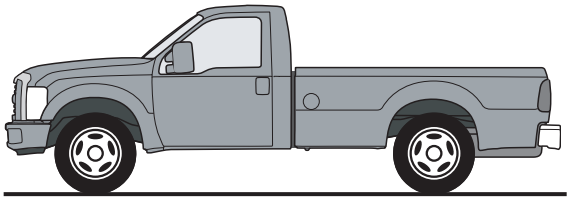
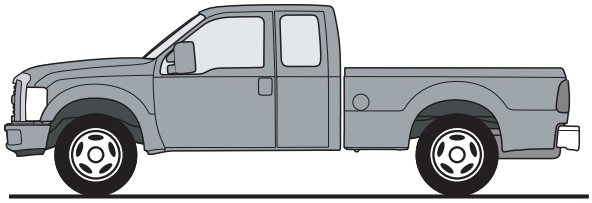
2009 F-250/F-350/F-450 Super Duty® Pickups

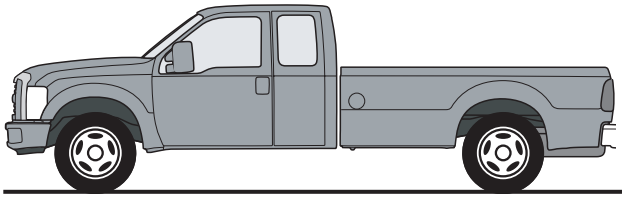
Configurations



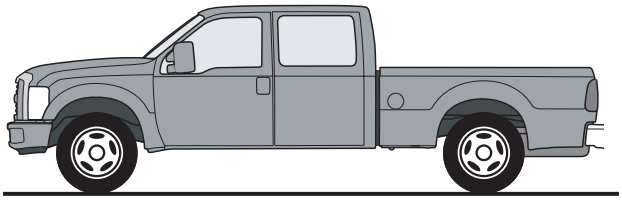
Regular Cab: 137.0" WB 4x2/137.0" WB 4x4



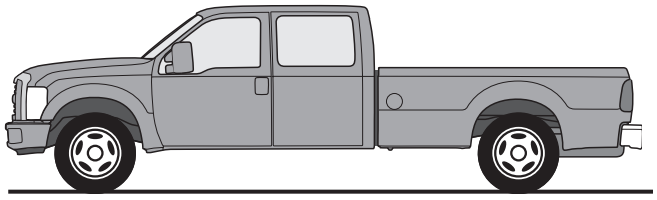
SuperCab SWB: 141.8" WB 4x2/141.8" WB 4x4



SuperCab LWB: 158.0" WB 4x2/158.0" WB 4x4



Crew Cab SWB: 156.2" WB 4x2/156.2" WB 4x4



Crew Cab LWB: 172.4" WB 4x2/172.4" WB 4x4

2009 F-250/F-350/F-450 Super Duty® Pickup Lineup

Model	Drive	Wheelbase (in.)	Back of Cab to Axle (CA) (in.)	Box Length (ft.)	Box Delete	Single Rear Wheel	Dual Rear Wheel
F-250							
Regular Cab	4x2 4x4	137.0	56.3	8	X	X	—
SuperCab	4x2 4x4	141.8	40.0	6¾	—	X	—
SuperCab	4x2 4x4	158.0	56.2	8	X	X	—
Crew Cab	4x2 4x4	156.2	40.0	6¾	—	X	—
Crew Cab	4x2 4x4	172.4	56.3	8	X	X	—
F-350							
Regular Cab	4x2 4x4	137.0	56.3	8	X	X	X
SuperCab	4x2 4x4	141.8	40.0	6¾	—	X	—
SuperCab	4x2 4x4	158.0	56.2	8	X	X	X
Crew Cab	4x2 4x4	156.2	40.0	6¾	—	X	X
Crew Cab	4x2 4x4	172.4	56.3	8	X	X	X
F-450							
Crew Cab	4x2 4x4	172.4	56.3	8	—	—	X

X = Available — = Not available

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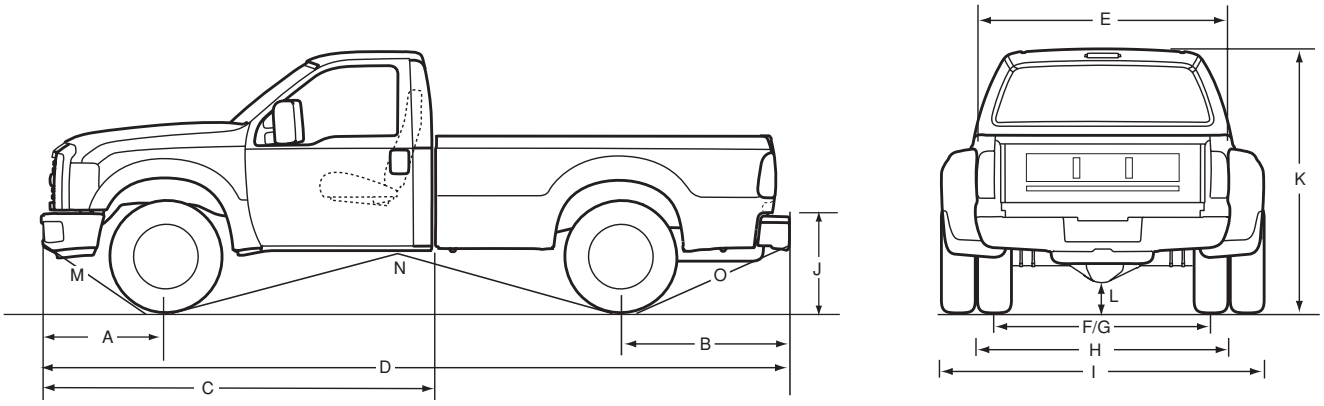
2009 F-250/F-350/F-450 Super Duty® Pickups

Dimensions



Body Dimensions
REGULAR CAB PICKUP

Super Duty Series		**F-250**		**F-350**	
Drive		4x2	4x4	4x2	4x4
Wheelbase (in.)		137.0	137.0	137.0	137.0
Single/Dual Rear Wheel		SRW	SRW	SRW/DRW	SRW/DRW
Code	Description	Inches	Inches	Inches	Inches
A	Front Overhang Length	37.6	37.6	37.6	37.6
B	Rear Overhang Length	52.4	52.4	52.4	52.4
C	Front Bumper To Back Of Cab Length	118.9	118.9	118.9	118.9
D	Overall Length	227.0	227.0	227.0	227.0
E	Vehicle Width (Max.)	79.9	79.9	79.9/79.9[1]	79.9/79.9[1]
F	Front Track Width	68.3	68.3	68.3	68.3
G	Rear Track Width	67.2	67.2	67.2/—	67.2/—
H	Tire Center Width (DRW)	—	—	—/74.7	—/74.7
I	Tire Outside Width (DRW)	—	—	—/93.7	—/94.7
J	Open Tailgate To Ground Height (Empty)[2]	33.9	34.4	34.0/34.4	37.2/35.0
K	Cab Height (Empty)[2]	75.9	79.2	76.0/76.1	80.2/79.4
L	Rear Axle Clearance Height	8.0	7.9	8.0/7.5	7.9/7.5
M	Approach Angle (Loaded) (Degrees)	21.0	23.5	21.1/20.9	22.8/23.3
N	Ramp Breakover Angle (Loaded) (Degrees)	13.7	18.1	14.3/13.8	20.2/18.8
O	Departure Angle (Loaded) (Degrees)	16.4	17.3	16.6/17.0	20.3/17.9

(1) 95.7" at rear fenders.
(2) Height data shown represents dimensions of a nominal vehicle with no options. Actual height may vary due to production tolerances.

FUEL TANK CAPACITY

Wheelbase (in.)	**Availability**	**Location**	**Capacity (gallons)**
137.0	Standard	Midship	38.0

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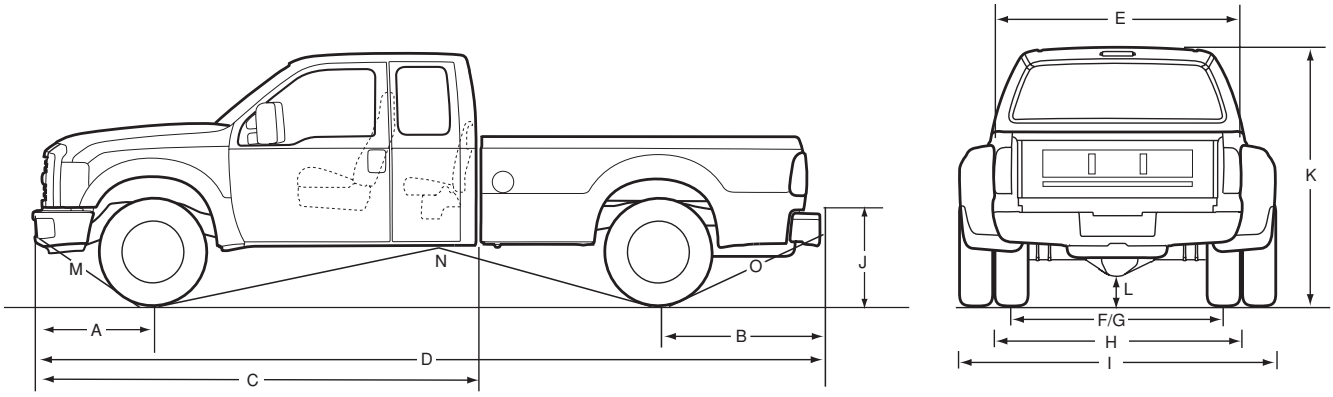
2009 F-250/F-350/F-450 Super Duty® Pickups

Dimensions cont'd



Body Dimensions (cont'd)
SUPERCAB PICKUP

Super Duty Series		**F-250**				**F-350**			
Drive		4x2		4x4		4x2		4x4	
Wheelbase (in.)		141.8	158.0	141.8	158.0	141.8	158.0	141.8	158.0
Single/Dual Rear Wheel		SRW	SRW	SRW	SRW	SRW	SRW/DRW	SRW	SRW/DRW
Code	Description	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches
A	Front Overhang Length	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
B	Rear Overhang Length	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
C	Front Bumper To Back Of Cab Length	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9
D	Overall Length	231.8	248.0	231.8	248.0	231.8	248.0	231.8	248.0
E	Vehicle Width (Max.)	79.9	79.9	79.9	79.9	79.9	79.9/79.9[1]	79.9	79.9/79.9[1]
F	Front Track Width	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
G	Rear Track Width	67.2	67.2	67.2	67.2	67.2	67.2/—	67.2	67.2/—
H	Tire Center Width (DRW)	—	—	—	—	—	—/74.7	—	—/74.7
I	Tire Outside Width (DRW)	—	—	—	—	—	—/93.7	—	—/94.7
J	Open Tailgate To Ground Height (Empty)[2]	33.9	33.9	34.5	34.5	34.1	34.0/34.4	37.3	37.2/35.1
K	Cab Height (Empty)[2]	76.4	76.2	79.4	79.4	76.5	76.3/76.5	80.6	80.4/79.6
L	Rear Axle Clearance Height	8.0	8.0	7.9	7.9	8.0	8.0/7.5	7.9	7.9/7.5
M	Approach Angle (Loaded) (Degrees)	21.1	21.2	23.5	23.5	21.1	21.3/21.0	22.8	22.9/23.3
N	Ramp Breakover Angle (Loaded) (Degrees)	13.1	11.6	17.7	15.9	13.6	12.0/13.2	19.3	17.0/15.5
O	Departure Angle (Loaded) (Degrees)	16.4	16.2	17.3	17.3	16.5	16.3/16.8	20.2	20.2/17.9

(1) 95.7" at rear fenders.
(2) Height data shown represents dimensions of a nominal vehicle with no options. Actual height may vary due to production tolerances.

FUEL TANK CAPACITY

Wheelbase (in.)	**Availability**	**Location**	**Capacity (gallons)**
141.8	Standard	Midship	30.5
158.0	Standard	Midship	38.0

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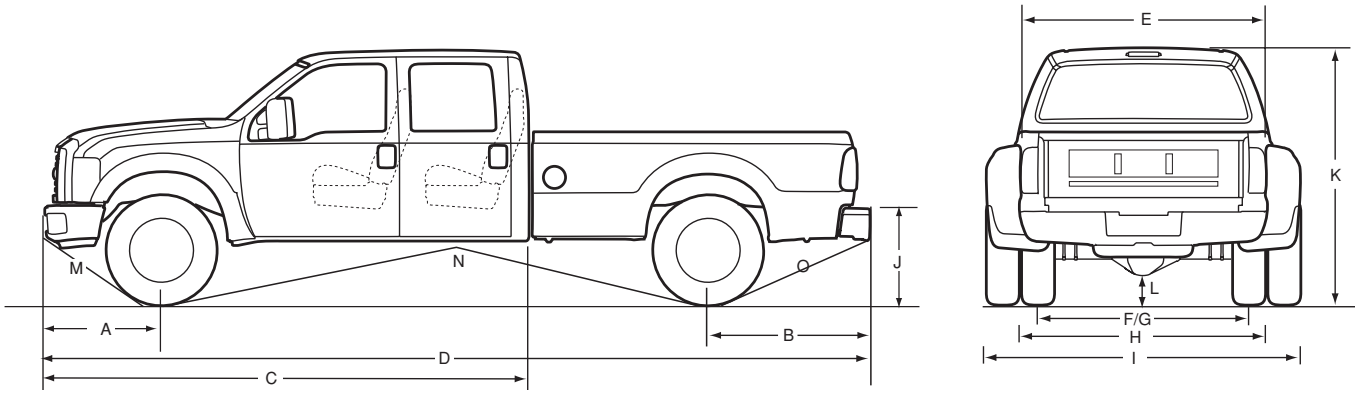
2009 F-250/F-350/F-450 Super Duty® Pickups

Dimensions cont'd



Body Dimensions (cont'd)
CREW CAB PICKUP

Super Duty Series		**F-250**				**F-350**				**F-450**	
Drive		4x2		4x4		4x2		4x4		4x2	4x4
Wheelbase (in.)		156.2	172.4	156.2	172.4	156.2	172.4	156.2	172.4	172.4	172.4
Single/Dual Rear Wheel		SRW	SRW	SRW	SRW	SRW/ DRW	SRW/ DRW	SRW/ DRW	SRW/ DRW	DRW	DRW
Code	Description	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches
A	Front Overhang Length	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
B	Rear Overhang Length	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
C	Front Bumper To Back Of Cab Length	154.3	154.3	154.3	154.3	154.3	154.3	154.3	154.3	154.3	154.3
D	Overall Length	246.2	262.4	246.2	262.4	246.2	262.4	246.2	262.4	262.4	262.4
E	Vehicle Width (Max.)	79.9	79.9	79.9	79.9	79.9/ 79.9[1]	79.9/ 79.9[1]	79.9/ 79.9[1]	79.9/ 79.9[1]	79.9/ 79.9[1]	79.9/ 79.9[1]
F	Front Track Width	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	74.8	74.8
G	Rear Track Width	67.2	67.2	67.2	67.2	67.2/—	67.2/—	67.2/—	67.2/—	75.9	75.9
H	Tire Center Width (DRW)	—	—	—	—	—/74.7	—/74.7	—/74.7	—/74.7	74.7	74.7
I	Tire Outside Width (DRW)	—	—	—	—	—/93.7	—/93.7	—/94.7	—/94.7	93.7	94.7
J	Open Tailgate To Ground Height (Empty)[2]	33.8	33.7	34.5	34.5	31.0/ 34.9	33.9/ 34.3	37.3/ 35.1	37.2/ 35.1	35.1	35.1
K	Cab Height (Empty)[2]	77.2	76.7	79.9	79.9	77.0/ 77.1	76.8/ 77.0	81.0/ 79.8	80.9/ 79.8	79.8	79.8
L	Rear Axle Clearance Height	8.0	8.0	7.9	7.9	8.0/7.5	8.0/7.5	7.9/7.5	7.9/7.5	7.8	7.8
M	Approach Angle (Loaded) (Degrees)	22.4	21.2	30.3	30.3	21.2/ 21.0	21.3/ 21.1	29.7/ 30.2	29.8/ 30.2	29.2	29.2
N	Ramp Breakover Angle (Loaded) (Degrees)	11.8	10.9	15.9	14.4	12.1	11.0	17.2/ 15.9	15.6/ 14.4	15.2	15.2
O	Departure Angle (Loaded) (Degrees)	16.3	16.2	17.4	17.4	16.4/ 16.8	16.3/ 16.7	20.2/ 18.0	20.2/ 17.9	17.9	17.9

(1) 95.7" at rear fenders.
(2) Height data shown represents dimensions of a nominal vehicle with no options. Actual height may vary due to production tolerances.

FUEL TANK CAPACITY

Wheelbase (in.)	**Availability**	**Location**	**Capacity (gallons)**
156.2	Standard	Midship	30.5
172.4	Standard	Midship	38.0

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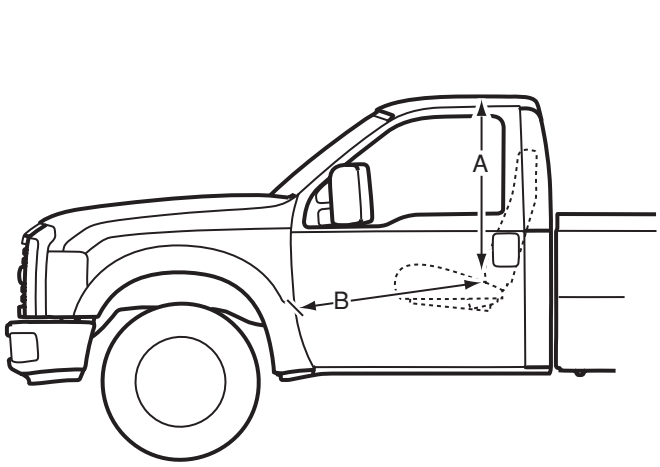
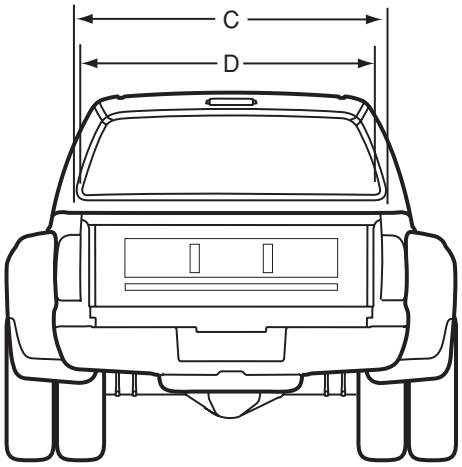
2009 F-250/F-350/F-450 Super Duty® Pickups

Dimensions cont'd





Body Dimensions (cont'd)

Cab Dimensions

Cab Style		Regular Cab	SuperCab	Crew Cab
Interior Volumes (cu. ft.):				
Passenger (Front)		66.8	66.8	66.9
Passenger (Rear)		—	48.1	68.2
Total Passenger		66.8	114.9	135.0
Cargo (Rear Of Front Seat)		10.2	40.7	60.3
Code	**Description**	Inches	Inches	Inches
A	Head Room—Front/Rear	41.4/—	41.4/38.4	41.4/41.4
B	Leg Room—Front/Rear	41.0/—	41.0/31.8	41.0/41.8
C	Shoulder Room—Front/Rear	68.0/—	68.0/68.1	68.0/68.0
D	Hip Room—Front/Rear	67.6/—	67.6/67.3	67.6/67.3

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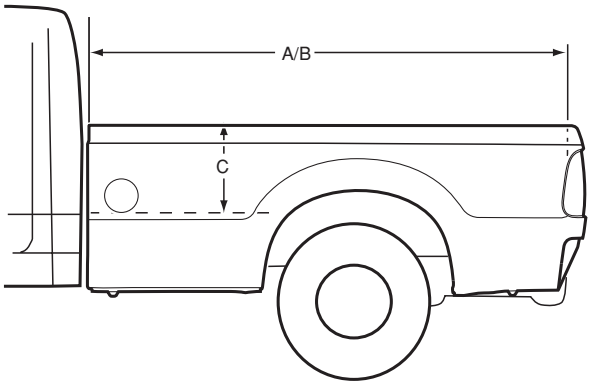
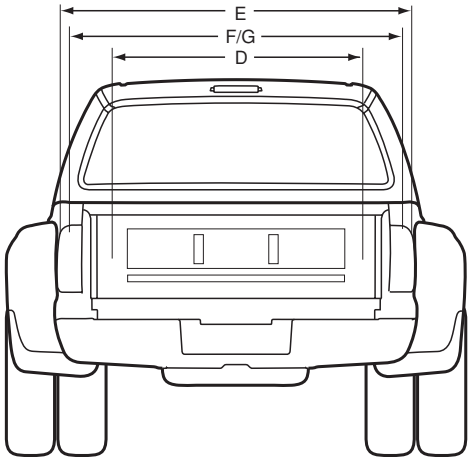
2009 F-250/F-350/F-450 Super Duty® Pickups

Dimensions cont'd





Pickup Box Dimensions

STYLESIDE PICKUP BOX

Nominal Box Size (ft.)		6.75	8
Rear Wheels		SRW/DRW	SRW/DRW
Wheelbase (in.)		141.8, 156.2	137, 158, 172.4
Cargo Volume (cu. ft.)		64.4	77.4
Code	Description	Inches	Inches
A	Cargo Length @ Floor	81.8	98.0
B	Cargo Length @ Top	80.1	96.3
C	Inside Height	20.1	20.1
D	Width Between Wheelhouses	50.9	50.9
E	Maximum Width @ Floor	69.3	69.3
F	Rear Opening Width @ Floor	60.6	60.6
G	Rear Opening Width @ Top	63.6	63.6

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2009 F-250/F-350/F-450 Super Duty® Pickups

Weight Ratings

F-250 Styleside Pickup/Pickup Box Delete[1] — GVWR/Payload/ARC/Spring & GAWR (Front Computer-Selected Except with Snowplow)/Base Curb Weight

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Max. GVWR (lbs.)	Max. Payload (lbs.)[2]	OPT/ARC Weight (lbs.)[3]	Spring/GAWR (lbs.)[4] Front Range Min.-Max.	Front Snow-plow	Rear	Base Curb Weight (lbs.) Front	Rear	Total
Regular Cab	5.4L/Manual	8800	3110	—	3800 — 4100	—	5892	3193	2435	5628
4x2 — 137.0	6.8L/Manual	9000	3180	—	3800 — 4250	—	5892	3334	2427	5761
	6.4L/Manual	9400	2790	—	4400 — 5000	—	6100	4032	2512	6544
Regular Cab	5.4L/Manual	9000	2890	1164	4400 — 4800	5600	6100	3557	2487	6044
4x4 — 137.0	6.8L/Manual	9200	2960	1164	4400 — 4800	5600	6100	3690	2487	6177
	6.4L/Manual	9600	2550	1209	4800 — 5600	6000	6100	4399	2590	6976
SuperCab	5.4L/Manual	9000	3090	1125	3800 — 4250	—	5892	3266	2580	5846
4x2 — 141.8	6.8L/Manual	9200	3160	1125	3800 — 4400	—	5892	3402	2577	5979
	6.4L/Manual	9600	2730	1170	4550 — 5250	—	6100	4132	2661	6793
SuperCab	5.4L/Manual	9200	3130	1125	3950 — 4550	—	6100	3388	2612	6000
4x2 — 158	6.8L/Manual	9400	3200	1125	4100 — 4700	—	6100	3524	2611	6135
	6.4L/Manual	9800	2810	1170	4850 — 5250	—	6100	4227	2690	6917
SuperCab	5.4L/Manual	9200	2870	1179	4400 — 4800	5600	6100	3651	2612	6263
4x4 — 141.8	6.8L/Manual	9400	2930	1179	4400 — 5200	5600	6100	3786	2610	6396
	6.4L/Manual	9800	2500	1224	5200 — 6000	6000	6100	4500	2725	7225
SuperCab	5.4L/Manual	9400	2910	1179	4400 — 5200	5600	6100	3766	2652	6418
4x4 — 158	6.8L/Manual	9600	2980	1179	4800 — 5200	6000	6100	3907	2643	6550
	6.4L/Manual	10,000	2570	1224	5200 — 6000	6000	6100	4603	2747	7350
Crew Cab	5.4L/Manual	9200	3080	1289	3800 — 4550	—	6100	3384	2672	6056
4x2 — 156.2	6.8L/Manual	9400	3150	1289	3950 — 4700	—	6100	3517	2667	6184
	6.4L/Manual	9800	2760	1334	4700 — 5250	—	6100	4237	2729	6966
Crew Cab	5.4L/Manual	9400	3160	1289	4100 — 4700	—	6100	3494	2681	6175
4x2 — 172.4	6.8L/Manual	9600	3220	1289	4250 — 4850	—	6100	3626	2682	6308
	6.4L/Manual	10,000	2830	1334	5000 — 5250	—	6100	4327	2763	7090
Crew Cab	5.4L/Manual	9400	2850	1343	4400 — 5200	5600	6100	3759	2720	6479
4x4 — 156.2	6.8L/Manual	9600	2920	1343	4400 — 5200	6000	6100	3890	2715	6605
	6.4L/Manual	10,000	2520	1388	5200 — 6000	6000	6100	4618	2787	7405
Crew Cab	5.4L/Manual	9600	2940	1353	4800 — 5600	6000	6100	3873	2718	6591
4x4 — 172.4	6.8L/Manual	9800	3000	1353	4800 — 5600	6000	6100	3997	2726	6723
	6.4L/Manual	10,000	2400	1398	5600 — 6000	6000	6100	4712	2811	7523

(1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 54 lbs. to the "Front" weight and subtract 550 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 550 lbs. Please also refer to footnote 1.

(4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Refer to page 66 for Standard Powertrain/Chassis Equipment Specifications.

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3650 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4000 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package, Heavy Service Package For Pickup Box Delete and Stabilizer Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Weight Ratings cont'd

F-350 SRW Styleside Pickup/Pickup Box Delete[1] with 17" Tires/Wheels — GVWR/Payload/ARC/Spring & GAWR (Front Computer-Selected Except with Snowplow)/Base Curb Weight

Cab Style/ Drive/ WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.) Std./Opt.	Maximum Payload (lbs.)[2] Std./Opt.	OPT/ ARC Weight (lbs.)[3]	Spring/GAWR (lbs.)[4] Front Range Min.-Max.	Front Snow-plow	Rear	Base Curb Weight (lbs.) Front	Rear	Total
Regular Cab 4x2 — 137.0	6.4L/Manual	10,200/10,100	3510/3310	446	4550-5000	—	6262	4049	2572	6622
Regular Cab 4x4 — 137.0	5.4L/Manual	10,100/10,000	3890/3790	465	4400-4800	5600	6262	3591	2552	6143
	6.8L/Manual	10,200/10,000	3860/3660	465	4400-4800	5600	6262	3723	2552	6276
	6.4L/Manual	10,600/10,000	3450/2850	510	5200-5600	6000	6262	4434	2639	7072
SuperCab 4x2 — 141.8	6.4L/Manual	10,400/10,000	3450/3050	471	4550-5250	—	6262	4150	2722	6872
SuperCab 4x2 — 158	5.4L/Manual	10,100/10,000	3950/3850	426	4100-4550	—	6262	3410	2677	6088
	6.8L/Manual	10,200/10,000	3910/3710	426	4250-4700	—	6262	3545	2675	6220
	6.4L/Manual	10,600/10,000	3530/2930	471	4850-5250	—	6262	4246	2751	6997
SuperCab 4x4 — 141.8	5.4L/Manual	10,200/10,000	3770/3570	480	4400-4800	5600	6262	3685	2678	6363
	6.8L/Manual	10,400/10,000	3830/3430	480	4400-4800	5600	6262	3820	2676	6496
	6.4L/Manual	10,800/10,000	3400/2600	525	5200-6000	6000	6262	4535	2788	7322
SuperCab 4x4 — 158	5.4L/Manual	10,400/10,000	3810/3410	480	4400-5200	5600	6262	3800	2718	6518
	6.8L/Manual	10,600/10,000	3880/3280	480	4800-5200	6000	6262	3941	2710	6651
	6.4L/Manual	11,000/10,000	3470/2470	525	5200-6000	6000	6262	4668	2779	7447
Crew Cab 4x2 — 156.2	5.4L/Manual	10,100/10,000	3900/3800	590	3950-4550	—	6262	3407	2730	6136
	6.8L/Manual	10,200/10,000	3860/3660	590	4100-4700	—	6262	3538	2732	6269
	6.4L/Manual	10,600/10,000	3480/2880	635	4700-5250	—	6262	4256	2790	7046
Crew Cab 4x2 — 172.4	5.4L/Manual	10,200/10,000	3870/3670	590	4250-4850	—	6262	3515	2746	6261
	6.8L/Manual	10,400/10,000	3940/3540	590	4250-4850	—	6262	3647	2747	6394
	6.4L/Manual	10,800/10,000	3550/2750	635	5000-5250	—	6262	4346	2824	7171
Crew Cab 4x4 — 156.2	5.4L/Manual	10,400/10,000	3760/3360	644	4400-5200	5600	6262	3793	2774	6567
	6.8L/Manual	10,600/10,000	3830/3230	644	4400-5200	6000	6262	3924	2776	6700
	6.4L/Manual	11,000/10,000	3420/2420	689	5200-6000	6000	6262	4652	2844	7496
Crew Cab 4x4 — 172.4	5.4L/Manual	10,600/10,000	3840/3240	654	4800-5600	6000	6262	3908	2783	6692
	6.8L/Manual	10,800/10,000	3900/3100	654	4800-5600	6000	6262	4032	2792	6825
	6.4L/Manual	11,200/10,000	3500/2300	699	5600-6000	6000	6262	4749	2872	7621

(1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 54 lbs. to the "Front" weight and subtract 550 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 550 lbs. Please also refer to footnote 1.

(4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Refer to page 67 for Standard Powertrain/Chassis Equipment Specifications.

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3650 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4000 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package, Heavy Service Package For Pickup Box Delete and Stabilizer Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Weight Ratings cont'd

F-350 SRW Styleside Pickup/Pickup Box Delete[1] with 18"/20" Tires/Wheels-GVWR/Payload/ARC/Spring & GAWR (Front Computer-Selected Except with Snowplow)/Base Curb Weight

Cab Style/ Drive/ WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.) Std./Opt.	Maximum Payload (lbs.)[2] Std./Opt.	OPT/ ARC Weight (lbs.)[3]	Spring/GAWR (lbs.)[4] Front Range Min.-Max.	Front Snow-plow	Rear[5]	Base Curb Weight (lbs.) Front	Rear	Total
Regular Cab 4x2 — 137.0	5.4L/Manual	10,100/10,000	4220/4120	401	3800-4250	—	6300	3241	2576	5818
	6.8L/Manual	10,100/10,000	4090/3990	401	3950-4400	—	6300	3395	2555	5950
	6.4L/Manual	10,600/10,100	3800/3200	446	4550-5000	—	6693	4066	2660	6727
Regular Cab 4x4 — 137.0	5.4L/Manual	10,400/10,000	4080/3680	465	4400-4800	5600	7000	3622	2626	6248
	6.8L/Manual	10,600/10,000	4150/3550	465	4400-5200	5600	7000	3778	2602	6381
	6.4L/Manual	11,000/10,000	3750/2750	510	5200-5600	6000	7000	4454	2724	7177
SuperCab 4x2 — 141.8	5.4L/Manual	10,100/10,000	4000/3900	426	3800-4400	—	6300	3325	2713	6038
	6.8L/Manual	10,200/10,000	3960/3760	426	3950-4400	—	6300	3462	2709	6170
	6.4L/Manual	10,800/10,000	3750/2950	471	4550-5250	—	6693	4164	2813	6977
SuperCab 4x2 — 158	5.4L/Manual	10,400/10,000	4140/3740	426	4100-4550	—	6693	3435	2757	6193
	6.8L/Manual	10,600/10,000	4210/3610	426	4250-4700	—	6693	3570	2755	6325
	6.4L/Manual	11,000/10,000	3820/2820	471	4850-5250	—	6693	4265	2837	7102
SuperCab 4x4 — 141.8	5.4L/Manual	10,600/10,000	4060/3460	480	4400-4800	5600	7000	3717	2751	6468
	6.8L/Manual	10,800/10,000	4130/3330	480	4400-5200	5600	7000	3869	2732	6601
	6.4L/Manual	11,200/10,000	3690/2490	525	5200-6000	6000	7000	4545	2883	7427
SuperCab 4x4 — 158	5.4L/Manual	10,800/10,000	4110/3310	480	4400-5200	5600	7000	3824	2799	6623
	6.8L/Manual	11,000/10,000	4170/3170	480	4800-5600	6000	7000	3983	2773	6756
	6.4L/Manual	11,400/10,000	3770/2370	525	5600-6000	6000	7000	4660	2892	7552
Crew Cab 4x2 — 156.2	5.4L/Manual	10,400/10,000	4090/3690	590	3950-4550	—	6693	3437	2805	6241
	6.8L/Manual	10,600/10,000	4160/3560	590	4100-4700	—	6693	3577	2798	6374
	6.4L/Manual	11,000/10,000	3770/2770	635	4700-5250	—	6693	4263	2888	7151
Crew Cab 4x2 — 172.4	5.4L/Manual	10,600/10,000	4160/3560	590	4250-4850	—	6693	3543	2823	6366
	6.8L/Manual	10,800/10,000	4230/3430	590	4400-5000	—	6693	3687	2812	6499
	6.4L/Manual	11,200/10,000	3850/2650	635	5000-5250	—	6693	4359	2916	7276
Crew Cab 4x4 — 156.2	5.4L/Manual	10,800/10,000	4060/3260	644	4400-5200	5600	7000	3827	2845	6672
	6.8L/Manual	11,000/10,000	4120/3120	644	4400-5200	6000	7000	3977	2828	6805
	6.4L/Manual	11,400/10,000	3720/2320	689	5200-6000	6000	7000	4653	2948	7601
Crew Cab 4x4 — 172.4	5.4L/Manual	11,000/10,000	4130/3130	654	4800-5600	6000	7000	3929	2867	6797
	6.8L/Manual	11,200/10,000	4200/3000	654	4800-5600	6000	7000	4079	2850	6930
	6.4L/Manual	11,500/10,000	3690/2190	699	5600-6000	6000	7000	4758	2968	7726

(1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 54 lbs. to the "Front" weight and subtract 550 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 550 lbs. Please also refer to footnote 1.

(4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

(5) 7000/6390 rear spring/GAWR with optional 10,000 lb. GVWR.

NOTE: Refer to page 67 for Standard Powertrain/Chassis Equipment Specifications.

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3650 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4000 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package, Heavy Service Package For Pickup Box Delete and Stabilizer Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Weight Ratings cont'd

F-350 DRW Styleside Pickup/Pickup Box Delete[1] — GVWR/Payload/ARC/ Spring & GAWR (Front Computer-Selected)/Base Curb Weight

					Spring/GAWR (lbs.)[4]			Base Curb Weight (lbs.)		
Cab Style/ Drive/ WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)[2]	OPT/ ARC Weight (lbs.)[3]	Front Range Min.-Max.	Front Snow-plow	Rear	Front	Rear	Total
Regular Cab	5.4L/Manual	11,800	5620	383	3800-4250	—	9000	3243	2873	6116
4x2 — 137.0	6.8L/Manual	12,000	5690	383	3950-4400	—	9000	3383	2864	6247
	6.4L/Manual	12,400	5300	428	4550-5250	—	9000	4080	2944	7024
Regular Cab	5.4L/Manual	12,000	5400	419	4400-4800	5600	9000	3607	2925	6532
4x4 — 137.0	6.8L/Manual	12,200	5460	419	4400-5200	5600	9000	3740	2925	6665
	6.4L/Manual	12,600	5060	464	5200-5600	6000	9000	4448	3008	7456
SuperCab	5.4L/Manual	12,200	5640	408	4100-4700	—	9000	3440	3050	6490
4x2 — 158	6.8L/Manual	12,400	5710	408	4250-4850	—	9000	3574	3049	6623
	6.4L/Manual	12,800	5320	453	5000-5250	—	9000	4275	3122	7377
SuperCab	5.4L/Manual	12,400	5420	434	4800-5200	5600	9000	3816	3089	6905
4x4 — 158	6.8L/Manual	12,600	5490	434	4800-5600	6000	9000	3957	3081	7038
	6.4L/Manual	13,000	5090	479	5600-6000	6000	9000	4652	3178	7830
Crew Cab	5.4L/Manual	12,400	5670	572	4250-4850	—	9000	3544	3130	6663
4x2 — 172.4	6.8L/Manual	12,600	5730	572	4400-5000	—	9000	3679	3120	6799
	6.4L/Manual	13,000	5350	617	5000-5250	—	9000	4376	3194	7570
Crew Cab	5.4L/Manual	12,400	5250	608	4800-5600	6000	9000	3923	3156	7079
4x4 — 172.4	6.8L/Manual	12,600	5310	608	4800-5600	6000	9000	4047	3164	7211
	6.4L/Manual	13,000	4910	653	5600-6000	6000	9000	4761	3242	8003

(1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 55 lbs. to the "Front" weight and subtract 591 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 591 lbs. Please also refer to footnote 1.

(4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Refer to page 68 for Standard Powertrain/Chassis Equipment Specifications.

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3800 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4400 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Weight Ratings cont'd

F-450 DRW Styleside Pickup — GVWR/Payload/ARC/Spring & GAWR (Front Computer-Selected Except With Snowplow)/Base Curb Weight

Cab Style/ Drive/ WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)[1]	OPT/ ARC Weight (lbs.)[2]	Spring/GAWR (lbs.)[3]			Base Curb Weight (lbs.)		
					Front Range Min.-Max.	Front Snow-plow	Rear	Front	Rear	Total
Crew Cab 4x2 — 172.4	6.4L/Manual	14,500	6190	460	5600-6000	—	9500	4678	3548	8226
Crew Cab 4x4 — 172.4	6.4L/Manual	14,500	5830	520	6000-6500	6500	9500	4956	3575	8581

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
(2) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated.
(3) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Refer to page 69 for Standard Powertrain/Chassis Equipment Specifications.

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3800 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4400 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Standard Powertrain/Chassis Equipment Specifications

F-250 Styleside Pickup/Pickup Box Delete[1]

DRIVE:			4x2	4x4
POWERTRAIN:			Refer To The Ordering Guide For 50 States Usage	
Engine[2]	—	Type	5.4L (330 CID) 3V SEFI V8	
Transmission	—	Type	Heavy-Duty Manual	
	—	Speeds	6-Speed Overdrive	
Clutch Diameter			11.9" (13" With 6.4L V8 Diesel)	
Transfer Case	—	Type	—	Part-Time, 2-Speed
	—	Low/High Gear Ratio	—	2.72:1/1.00:1
AXLES:				
Front Axle	—	Type	Twin I-Beam IFS, Ford	Monobeam, Dana 60
	—	Capacity (Rating @ Ground)	5250 lbs.	6000 lbs.
	—	Hubs Type	—	Manual Locking
Rear Axle	—	Type—Full-Floating	Visteon	
	—	Capacity (Rating @ Ground)	6200 lbs.	
BRAKES:				
Front/Rear Disc	—	Type	Dual-Piston Pin-Slider Calipers, Bolt-on Adapters, Wrap-around Tie Bars	
	—	Rotor Diameter—Front/Rear	13.66"/13.39"	
Power Assist Unit	—	Type	Vacuum Boost (Hydro-Boost with 6.4L V8 Diesel)	
	—	Effective Diameter	9.84" (1.56" Power Piston with 6.4L V8 Diesel)	
Anti-Lock System			4-Wheel (3-Channel)	
Parking Brake (Rear Brakes)			8.1" Drum-In-Hat (Foot-Operated, Hand Release)	
ELECTRICAL:				
Alternator	—	Rating	155 Amperes, 2100 Watt	
Battery	—	Type	Maintenance-Free	
	—	Rating	72 Amp-hr., 650 CCA (Dual 78 Amp-hr., 750 CCA With 6.4L V8 Diesel)	
Harnesses	—	Type	Trailer 7/4-Wire Harness And Connector/Trailer Brake Wiring/Feed Kit (In-cab, No Controller)	
FUEL TANK:	—	Capacity	30.5 Gal. (109 L) With 141.8" WB SuperCab/156.2" WB Crew Cab; 38.0 Gal. (143 L) With Regular Cab/158" WB SuperCab/172.4" WB Crew Cab	
JACK:	—	Capacity	2 Ton	
STEERING:	—	Type	Power, Ford XR-50 (Includes Steering Damper)	
	—	Ratio	17.0:1	
SUSPENSION:				
Frame	—	Type	Ladder Type, 36,000 psi Steel	
	—	Section Modulus (cu. in.)	6.7	
Springs, Front	—	Type	Coil, Computer Selected	
	—	Rating @ Ground (min.)	Refer to page 61 for usage and ratings	
Springs, Rear	—	Type	Leaf, Two-Stage Variable Rate Main, Optional Leaf, Two-Stage Variable Rate Main Plus Auxiliary	
	—	Rating @ Ground (min.)	Refer to page 61 for usage and ratings	
Shock Absorbers	—	Gas-Type	1.38"	
Stabilizer Bar			Front 32mm/Rear 22mm	Front 28mm/Rear 16mm
TIRES:	—	Type	Steel-Belted Radial, All-Season, BSW	
	—	Size	Five, LT245/75Rx17E	
	—	Spare Tire Carrier	Rear Underframe, Crank Down Type (Includes Lock)	
WHEELS:	—	Type and Size	Five, 8-Hole Disc, 17" x 7.5"J Steel	

(1) Available with Regular Cab, 158" WB SuperCab and 172.4" WB Crew Cab with 5.4L or 6.4L engines only. Pickup Box Delete Option allows aftermarket installation of a second unit body. For details refer to the Ford Body Builders Layout Book.

(2) In addition to the content shown above, 6.4L V8 Diesel includes fuel-line filter, heater and water separator, integral engine oil cooler, vacuum pump, tachometer and turbo boost gauge and "Wait To Start," "Water-In-Fuel," "Fuel Filter" and "Air Filter" indicator lights.

NOTE: Refer to page 61 for Standard and Optional Weight Rating Specifications (GVWR/Payload/Spring & GAWR/Base Curb Weight).

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2009 F-250/F-350/F-450 Super Duty® Pickups

Standard Powertrain/Chassis Equipment Specifications cont'd

F-350 SRW Styleside Pickup/Pickup Box Delete[1]

DRIVE:		4x2	4x4
POWERTRAIN:		Refer To The Ordering Guide For 50 States Usage	
Engine[2]	— Type	5.4L (330 CID) 3V SEFI V8	
Transmission	— Type	Heavy-Duty Manual	
	— Speeds	6-Speed Overdrive	
Clutch Diameter		11.9" (13" With 6.4L V8 Diesel)	
Transfer Case	— Type	—	Part-Time, 2-Speed
	— Low/High Gear Ratio	—	2.72:1/1.00:1
AXLES:			
Front Axle	— Type	Twin I-Beam IFS, Ford	Monobeam, Dana 60
	— Capacity (Rating @ Ground)	5250 lbs.	6000 lbs.
	— Hubs Type	—	Manual Locking
Rear Axle	— Type—Full-Floating	Visteon	
	— Capacity (Rating @ Ground)	7280 lbs.	
BRAKES:			
Front/Rear Disc	— Type	Dual-Piston Pin-Slider Calipers, Bolt-on Adapters, Wrap-around Tie Bars	
	— Rotor Diameter—Front/Rear	13.66"/13.39"	
Power Assist Unit	— Type	Vacuum Boost (Hydro-Boost with 6.4L V8 Diesel)	
	— Effective Diameter	9.84" (1.56" Power Piston with 6.4L V8 Diesel)	
Anti-Lock System		4-Wheel (3-Channel)	
Parking Brake (Rear Brakes)		8.1" Drum-In-Hat (Foot-Operated, Hand Release)	
ELECTRICAL:			
Alternator	— Rating	155 Amperes, 2100 Watt	
Battery	— Type	Maintenance-Free	
	— Rating	72 Amp-hr., 650 CCA (Dual 78 Amp-hr., 750 CCA With 6.4L V8 Diesel)	
Harnesses	— Type	Trailer 7/4-Wire Harness And Connector/Trailer Brake Wiring/Feed Kit (In-cab, No Controller)	
FUEL TANK:	— Capacity	30.5 Gal. (109 L) With 141.8" WB SuperCab/156.2" WB Crew Cab; 38.0 Gal. (143 L) With Regular Cab/158" WB SuperCab/172.4" WB Crew Cab	
JACK:	— Capacity	2 Ton	
STEERING:	— Type	Power, Ford XR-50 (Includes Steering Damper)	
	— Ratio	17.0:1	
SUSPENSION:			
Frame	— Type	Ladder Type, 36,000 psi Steel	
	— Section Modulus (cu. in.)	6.7	
Springs, Front	— Type	Coil, Computer Selected	
	— Rating @ Ground (min.)	Refer to pages 62–63 for usage and ratings	
Springs, Rear	— Type	Leaf, Two-Stage Variable Rate Main Plus Auxiliary	
	— Rating @ Ground (min.)	Refer to pages 62–63 for usage and ratings	
Shock Absorbers	— Gas-Type	1.38"	
Stabilizer Bar		Front 32mm/Rear 22mm	Front 28mm/Rear 16mm
TIRES:	— Type	Steel-Belted Radial, All-Season, BSW	
	— Size	Five, LT245/70Rx17E	
	— Spare Tire Carrier	Rear Underframe, Crank Down Type (Includes Lock)	
WHEELS:	— Type and Size	Five, 8-Hole Disc, 17" x 7.5"J Steel	

(1) Available with Regular Cab, 158" WB SuperCab and 172.4" WB Crew Cab with 5.4L or 6.4L engines only. Pickup Box Delete Option allows aftermarket installation of a second unit body. For details refer to the Ford Body Builders Layout Book.

(2) In addition to the content shown above, 6.4L V8 Diesel includes fuel-line filter, heater and water separator, integral engine oil cooler, vacuum pump, tachometer and turbo boost gauge and Wait To Start," "Water-In-Fuel," "Fuel Filter" and "Air Filter" indicator lights.

NOTE: Refer to pages 62–63 for Standard and Optional Weight Rating Specifications (GVWR/Payload/Spring & GAWR/Base Curb Weight).

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2009 F-250/F-350/F-450 Super Duty® Pickups

Standard Powertrain/Chassis Equipment Specifications cont'd

F-350 DRW Styleside Pickup/Pickup Box Delete[1]

DRIVE:		4x2	4x4
POWERTRAIN:		Refer To The Ordering Guide For 50 States Usage	
Engine[2]	— Type	5.4L (330 CID) 3V SEFI V8/6.8L (415 CID) 3V SEFI V10 With Crew Cab	
Transmission	— Type	Heavy-Duty Manual	
	— Speeds	6-Speed Overdrive	
Clutch Diameter		11.9" (13" With 6.4L V8 Diesel)	
Transfer Case	— Type	—	Part-Time, 2-Speed
	— Low/High Gear Ratio	—	2.72:1/1.00:1
AXLES:			
Front Axle	— Type	Twin I-Beam IFS, Ford	Monobeam, Dana 60
	— Capacity (Rating @ Ground)	5250 lbs.	6000 lbs.
	— Hubs Type	—	Manual Locking
Rear Axle	— Type—Full-Floating	Visteon	
	— Capacity (Rating @ Ground)	9000 lbs.	
BRAKES:			
Front/Rear Disc	— Type	Dual-Piston Pin-Slider Calipers, Bolt-on Adapters, Wrap-around Tie Bars	
	— Rotor Diameter—Front/Rear	13.66"/13.39"	
Power Assist Unit	— Type	Hydro-Boost	
	— Effective Diameter	1.56" Power Piston	
Anti-Lock System		4-Wheel (3-Channel)	
Parking Brake (Rear Brakes)		8.1" Drum-In-Hat (Foot-Operated, Hand Release)	
ELECTRICAL:			
Alternator	— Rating	155 Amperes, 2100 Watt	
Battery	— Type	Maintenance-Free	
	— Rating	72 Amp-hr., 650 CCA (Dual 78 Amp-hr., 750 CCA With 6.4L V8 Diesel)	
Harnesses	— Type	Trailer 7/4-Wire Harness And Connector/Trailer Brake Wiring/Feed Kit (In-cab, No Controller)	
FUEL TANK:	— Capacity	30.5 Gal. (109 L) With 156.2" WB Crew Cab; 38.0 Gal. (143 L) With Regular Cab/SuperCab/172.4" WB Crew Cab	
JACK:	— Capacity	4 Ton	
STEERING:	— Type	Power, Ford XR-50 (Includes Steering Damper)	
	— Ratio	17.0:1, 18.01 with Wide Track Front Suspension	
SUSPENSION:			
Frame	— Type	Ladder Type, 36,000 psi Steel	
	— Section Modulus (cu. in.)	6.7	
Springs, Front	— Type	Coil, Computer Selected	
	— Rating @ Ground (min.)	Refer to page 64 for usage and ratings	
Springs, Rear	— Type	Leaf, Two-Stage Variable Rate Main Plus Auxiliary	
	— Rating @ Ground (min.)	Refer to page 64 for usage and ratings	
Shock Absorbers	— Gas-Type	1.38"	
Stabilizer Bar		Front 24mm/Rear 22mm	Front 24mm/Rear 22mm
TIRES:	— Type	Steel-Belted Radial, All-Season, BSW	
	— Size	Seven, LT245/75Rx17E	
	— Spare Tire Carrier	Rear Underframe, Crank Down Type (Includes Lock)	
WHEELS:	— Type and Size	Seven, 8-Hole Disc, 17" x 6.5"J Steel	

(1) Available with Regular Cab, 158" WB SuperCab and 172.4" WB Crew Cab with 5.4L or 6.4L engines only. Pickup Box Delete Option allows aftermarket installation of a second unit body. For details refer to the Ford Body Builders Layout Book.

(2) In addition to the content shown above, 6.4L V8 Diesel includes fuel-line filter, heater and water separator, integral engine oil cooler, vacuum pump, tachometer and turbo boost gauge and Wait To Start," "Water-In-Fuel," "Fuel Filter" and "Air Filter" indicator lights.

NOTE: Refer to page 64 for Standard and Optional Weight Rating Specifications (GVWR/Payload/Spring & GAWR/Base Curb Weight).

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2009 F-250/F-350/F-450 Super Duty® Pickups

Standard Powertrain/Chassis Equipment Specifications cont'd

F-450 DRW Styleside Pickup

DRIVE:		4x2	4x4
POWERTRAIN:		Refer To The Ordering Guide For 50 States Usage	
Engine[1]	— Type	6.4L (390.5 CID) OHV V8	
Transmission	— Type	Heavy-Duty Manual	
	— Speeds	6-Speed Overdrive	
Clutch Diameter		13"	
Transfer Case	— Type	—	Part-Time, 2-Speed
	— Low/High Gear Ratio	—	2.72:1/1.00:1
AXLES:			
Front Axle	— Type	Twin I-Beam IFS, Ford	Monobeam, Dana Super 60
	— Capacity (Rating @ Ground)	7000 lbs.	
	— Hubs Type	—	Manual Locking
Rear Axle	— Type—Full-Floating	Dana S110	
	— Capacity (Rating @ Ground)	11000 lbs.	
BRAKES:			
Front/Rear Disc	— Type	Dual-Piston Pin-Slider Calipers, Bolt-on Adapters, Wrap-around Tie Bars	
	— Rotor Diameter—Front/Rear	14.53/15.35"	
Power Assist Unit	— Type	Hydro-Boost	
	— Effective Diameter	1.56" Power Piston	
Anti-Lock System		4-Wheel (3-Channel)	
Parking Brake (Rear Brakes)		8.1" Drum-In-Hat (Foot-Operated, Hand Release)	
ELECTRICAL:			
Alternator	— Rating	135 Amperes, 1825 Watt	
Battery	— Type	Maintenance-Free	
	— Rating	Dual 78 Amp-hr., 750 CCA	
Harnesses	— Type	Trailer 7/4-Wire Harness And Connector/Trailer Brake Wiring/Feed Kit (In-cab, No Controller)	
FUEL TANK:	— Capacity	38.0 Gal. (143 L)	
JACK:	— Capacity	4 Ton	
STEERING:	— Type	Power, Ford XR-50 (Includes Steering Damper)	
	— Ratio	18.0:1	
SUSPENSION:			
Frame	— Type	Ladder Type, 36,000 psi Steel	
	— Section Modulus (cu. in.)	6.7	
Springs, Front	— Type	Coil, Assigned Rating	
	— Rating @ Ground (min.)	Refer to page 65 for usage and ratings	
Springs, Rear	— Type	Leaf, Two-Stage Variable Rate Main Plus Auxiliary	
	— Rating @ Ground (min.)	Refer to page 65 for usage and ratings	
Shock Absorbers	— Gas-Type	1.38"	
Stabilizer Bar		Front 35mm/Rear 31mm	
TIRES:	— Type	Steel-Belted Radial, All-Season, BSW	
	— Size	Seven, 225/70Rx19.5G	
	— Spare Tire Carrier	Rear Underframe, Crank Down Type (Includes Lock)	
WHEELS:	— Type and Size	Seven, 10-Hole Disc, 19.5" x 6"RW Steel	

(1) In addition to the content shown above, 6.4L V8 Diesel includes fuel-line filter, heater and water separator, integral engine oil cooler, vacuum pump, tachometer and turbo boost gauge and Wait To Start," "Water-In-Fuel," "Fuel Filter" and "Air Filter" indicator lights.

NOTE: Refer to page 65 for Standard and Optional Weight Rating Specifications (GVWR/Payload/Spring & GAWR/Base Curb Weight).

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications

Axles

FRONT AXLE SPECIFICATIONS — 4x2

Super Duty Series/Model		F-250/F-350	F-450
Make		Ford	Dana
Max. Rating @ Ground (lbs.)		5250	7000
Axle	— Type	Twin-I-Beam w/Ball Joint Spindle	Monobeam
	— Material	Nodular Cast Iron	Forged Steel
	— Spring Centers (in.)	45.5	46.45
Radius Arms	— No.	2	—
	— Material	Stamped, High-Strength Low-Alloy Steel	—
Ball Joint		Lubed-For-Life Ball Joints	Zirked
Spindle	— Material	Nodular Cast Iron Body w/Forged Steel Stem	
Wheel Bearings	— Type	Tapered Roller	

FRONT AXLE SPECIFICATIONS — 4x4

Super Duty Series/Model		F-250/F-350	F-450
Make		Dana Super 60	Dana Super 60
Axle Ratio		3.73/4.10/4.30	4.30
Max. Rating @ Ground (lbs.)		6000	7000
Axle	– Type	Monobeam, Live Spindle	
Material		Forged Steel	
Spring Centers (in.)		46.45	
Housing	— Type	Unitized	
	— Cover Attachment	Bolted	
Radius Arms	— No.	2	
	— Material	Stamped, High-Strength Low-Alloy Steel	
Wheel Bearings	— Type	Tapered Roller	
Gears	— Type	Hypoid	
Ring Gear	— Pitch Diameter (in.)	10.0	
Pinion	— Mounting	Above Center	
Differential	— Type	2-Pinion	
	— Bearings	Tapered Roller	
Axle Shaft	— Minimum Diameter (in.)	1.356	
	— Diameter over Splines (in.)	1.47	
	— No. of Splines (Hub End)	35	

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Axles (cont'd)

REAR AXLE SPECIFICATIONS

Model		F-250	F-350 SRW	F-350 DRW Pickup	F-450 DRW Pickup
Make (Standard and Limited Slip)		Visteon	Visteon	Dana 80	Dana
Max. Rating @ Ground (lbs.)		6200	7280	9000	11,000
Type		Full-Floating			
Driveline Attachment		Circular Flange			
Housing	— Type	Cast Center			
	— Cover Attachment	Bolted			
Section	— Tube Dia. (in.)	3.50		4.00	
Synthetic Lubricant Capacity (pt.)		7.0		8.25	
Spring Centers (in.)		45.0			
Wheel Bearings	— Type	Tapered Roller			
Gears	— Type	Hypoid			
	— Material	Alloy Steel			
Ring Gear	— Pitch Dia. (in.)	10.50		11.25	
Pinion	— Mounting	Overhung			
Differential	— Type	(1)		2-Pinion	
Axle Shaft	— Spline Minor Dia. (in.)	1.36	1.50		
	— Spline Major Dia. (in.)	1.50	1.57		
	— No. of Splines (Hub End)	35	37		

(1) 2-pinion with 5.4L (330 CID) SEFI V8. 3-pinion with 6.8L (415 CID) SEFI V10 and 6.4L (390.5 CID) V8 turbo diesel engine.

Brakes

HYDRAULIC BRAKE EQUIPMENT SPECIFICATIONS — FRONT/REAR DISC

Type	Super Duty Series/Model	Axle Usage (lbs.)	Rotor Dia. (in.) OD	Rotor Dia. (in.) ID	Brake Lining Segment	Area (sq. in.)/ Width (in.)/ Thickness (in.)	Caliper Piston No. Dia. (in.)	Gross Lining Area Per Axle (sq. in.)	Total Swept Area Per Axle (sq. in.)
Front Disc	F-250-F-350	5250/6000	13.66	9.06	Outboard	8.65/2.17/0.58	Dual/2.36	34.6	306.4
					Inboard	8.65/2.17/0.58			
	F-450	7000	14.53	9.37	Outboard	9.94/1.81/0.47	Dual/2.36	39.8	337.2
					Inboard	9.94/1.81/0.47			
Rear Disc	F-250-F-350 SRW	6200/7280	13.39	9.06	Outboard	7.40/1.92/0.47	Dual/1.89	29.6	272.01
					Inboard	7.40/1.92/0.47			
	F-350 DRW	9000/9750	13.39	9.06	Outboard	7.40/1.92/0.47	Dual/2.13	29.6	272.01
					Inboard	7.40/1.92/0.47			
	F-450	11,000	15.35	10.62	Outboard	9.94/1.81/0.47	Dual/2.36	39..8	361.9
					Inboard	9.94/1.81/0.47			

BRAKE MASTER CYLINDER SPECIFICATIONS

Type	Model/Series	Bore Dia. (in.)
Dual System, Dash-Mounted	F-250-350 SRW (Gas Engines)	1.3125
	F-250-350 SRW (Diesel)/F-350 DRW/F-450	1.5

BRAKES BOOSTER SPECIFICATIONS

Make/Type	Super Duty Series/Model	Booster Type	Effective Dia. (in.)	Diaphragm Type
Dash Mounted	F-250-350 SRW	Vacuum Boost	9.84" Diameter	Dual
	F-350 SRW/F-350 DRW/F-450	Hydro-Boost	1.56" Diameter	Power Piston

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Cooling Systems

COOLING SYSTEM SPECIFICATIONS

			Radiator										
				Core Size (in.)					Cooling System		Fan Specifications		
Engine	Cooling	Trans. Usage	Frontal Area (sq. in.)	Height	Width	Thick-ness	Rows of Tubes	Fins Per Inch	Capacity qts. (liters)	In-Tank Trans Cooler	Type	No. of Blades	Blade Dia. (in.)
5.4L (330) 3V SEFI V8	Standard	All	837	27.5	30.43	1.02	1	12.1	26.4 (25)	Standard	Plastic	10	19.37
6.8L (415) 3V SEFI V10	Standard	All	837	27.5	30.43	1.02	1	12.1	27.5 (26)	Standard	Plastic	8	20.0
6.4L (360) V8 Turbo Diesel	Standard	All	1022	27.6	37.03	2.68	2	16.5	30.5[1] (29)	Standard	Plastic	9	26.00

(1) Add 2.0 (1.9) for Fuel Cooling System.

AUXILIARY AUTOMATIC TRANSMISSION OIL COOLER APPLICATIONS

Model	Engine	Transmission	Cooler—No. of Channels
All	5.4L (330) 3V SEFI V8	5-speed Automatic Overdrive	20
	6.4L (363) V8 Turbo Diesel	5-speed Automatic Overdrive	20
	6.8L (415) 3V SEFI V10	5-speed Automatic Overdrive	11

Fuel System

FUEL SYSTEM DATA

Electronic Fuel Injection	Gas Engines	Sequential Multiport Fuel Injection
	6.4L V8 Turbo Diesel	High Pressure Common Rail Fuel System
Fuel Pump	Gasoline Engines	Single Electric-In-Tank High Pressure (One Per Tank)
Fuel Filter	Gasoline Engines	In-Line Large Capacity (One)
	6.4L V8 Turbo Diesel	Full-Flow, Disposable Filter/In-Line Water Separator
Air Cleaner	All Engines	Dry Element, Replaceable

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Steering

STEERING SPECIFICATIONS

Cab Style/ Drive	Series/ Body Style	Wheelbase (in.)	Power Steering[1]		Turning Diameter (ft.)	
			Gear Ratio	Overall Ratio	Curb-to-Curb	Wall-to-Wall
Regular Cab 4x2	Pickup	137.0 SRW	17:1	20.35:1	47.7	49.6
		137.0 DRW	17:1	20.35:1	47.7	49.6
Regular Cab 4x4	Pickup	137.0 SRW	17:1	19.77:1	46.1	48.0
		137.0 DRW	17:1	19.77:1	46.1	48.0
SuperCab 4x2	Pickup	141.8 SRW	17:1	20.35:1	49.1	51.1
		158.0 SRW	17:1	20.35:1	54.1	56.0
		158.0 DRW	17:1	20.35:1	54.1	56.0
SuperCab 4x4	Pickup	141.8 SRW	17:1	19.77:1	47.5	49.4
		158.0 SRW	17:1	19.77:1	52.3	54.2
		158.0 DRW	17:1	19.77:1	52.3	54.2
Crew Cab 4x2	F-250/F-350 Pickup	156.2 SRW	17:1	20.35:1	53.5	55.5
		156.2 DRW	17:1	20.35:1	53.6	55.5
		172.4 SRW	17:1	20.35:1	58.5	60.4
		172.4 DRW	17:1	20.35:1	58.5	60.4
	F-450 Pickup	172.4 DRW	18:1	20.38:1	47.5	49.5
Crew Cab 4x4	F-250/F-350 Pickup	156.2 SRW	17:1	19.77:1	51.8	53.7
		156.2 DRW	17:1	19.77:1	51.8	53.7
		172.4 SRW	17:1	19.77:1	56.5	58.4
		172.4 DRW	17:1	19.77:1	56.6	58.4
	F-350 WT	172.4 DRW	18:1	19.77:1	50.4	52.5
	F-450 Pickup	172.4 DRW	18:1	20.38:1	47.5	49.5

(1) Power steering fluid cooler is standard.

Suspensions

FRAME SPECIFICATIONS

Cab Style	Super Duty Series/Model	Wheelbase (in.)	No. of Crossmembers	Maximum Side Rail Section (Height x Width x Thickness) (in.)[1]	Section Modulus (cu. in.)[2]	Yield Strength (psi)
Regular Cab	F-250/F-350 Pickup/Box Delete	137.0	5	6.87 x 2.36 x .264	6.7	36,000
SuperCab	F-250/F-350 Pickup	141.8	6	6.87 x 2.36 x .264	6.7	36,000
	F-250/F-350 Pickup/Box Delete	158.0	6	6.87 x 2.36 x .264	6.7	36,000
Crew Cab	F-250/F-350 Pickup	156.2	7	6.87 x 2.36 x .264	6.7	36,000
	F-250/F-350/F-450 Pickup/Box Delete	172.4	7	6.87 x 2.36 x .264	6.7	36,000

(1) Measured to inside of metal.
(2) Cross-sectional modulus calculated at back of cab, to inside of metal.

SHOCK ABSORBER SPECIFICATIONS

Super Duty Model	Wheelbase (in.)	Usage	Front			Rear		
			No. Used	Piston Dia. (in.)	Type	No. Used	Piston Dia. (in.)	Type
Pickup	All	Std.	2	1.38	Gas-Pressurized	2	1.38	Gas-Pressurized
Pickup	All	Opt.[1]	2	1.38	Gas-Pressurized	2	1.38	Gas-Pressurized

(1) Included with FX4 Trim. Unique Rancho branded shock absorbers with white housing and red bellows.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Suspensions (cont'd)

SPRING SPECIFICATIONS — FRONT COIL

Super Duty Series/Model	Combined Rating @ Ground (lbs.)	Height of Spring @ Design Load (in.)	Inside Dia. (in.)	Wire Dia. (in.)	Deflection Rate @ Ground (lbs. per in. ea.)
F-250-350 4x2	3650	12.5	4.3	.780	610
	3800	12.5	4.3	.823	638
	3950	12.5	4.3	.823	638
	4100	12.5	4.3	.850	677
	4250	12.5	4.3	.850	677
	4400	12.5	4.3	.850	716
	4550	12.5	4.3	.850	716
	4700	12.5	4.3	.858	745
	4850	12.5	4.3	.858	745
F-250-350 4x4	4000	14.7	4.1	.673	349
	4400	14.7	4.1	.691	383
	4800	14.7	4.1	.719	410
	5200	14.7	4.1	.728	430
	5600	14.7	4.1	.758	469
	6000	14.7	4.1	.771	499
F-450 4x2	4800	14.7	4.1	.719	410
	5200	14.7	4.1	.728	430
	5600	14.7	4.1	.758	469
	6000	14.7	4.1	.771	499
F-450 4x4	5200	14.7	4.1	.728	430
	5600	14.7	4.1	.758	469
	6000	14.7	4.1	.771	499

SPRING SPECIFICATIONS — REAR LEAF

Super Duty Series/Model	Combined Rating @ Ground (lbs.)	No. of Leaves	Total Thickness @ Pad (in.)	Overall Length (in.)	Width (in.)	Deflection Rate (lbs. per in./ Spring)[1] [2]	Rating Each @ Pad (lbs. per Spring)
Main Leaf & Auxiliary Spring (Including Spacer)							
F-250 Pickup[3]	6100	6	4.55	66.3	3.00	349/654/1174	3133
F-350 SRW Pickup	7000	6	4.55	66.3	3.00	349/654/1174	3133
F-350 DRW Pickup	9000	6	4.42	66.3	3.00	448/930/1800	4289
F-450	9500	4	4.54	66.3	3.00	542/1107/1506	4323
Main Leaf Only							
F-250 Pickup	6100	4	2.98	66.3	3.00	348/685	2695

(1) Pickup and Box Delete models include two-stage, variable rate springs.
(2) Lists first stage/second stage/third stage as applicable.
(3) Auxiliary rear spring available and included with Camper Package and Heavy Service Package for Pickup Box Delete only.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Tires and Wheels

TIRE SPECIFICATIONS

Size	Tread Type & Sidewall	Tire Manufacturer	Rim Width (in.)	Section Width (in.)[1]	Ply/ Load Rating	Max. Inflation Press. (psi)	Load Limits @ Max. Inflation Press. (lbs.)	Static Loaded Radius (in.)	Revolutions Per Mile @ 45 mph
LT245/75Rx17	A/S-BSW	Continental	7.5/6.5[2]	9.76	10/E	80	3195/2910[2]	14.64	664
LT245/75Rx17	A/T-BSW & OWL	BF Goodrich	7.5/6.5[2]	9.76	10/E	80	3195/2910[2]	14.78	663
LT265/70Rx17[3]	A/S-BSW & OWL	Pirelli	7.5	10.71	10/E	80	3195	14.64	662
LT265/70Rx17[3]	A/T-BSW & OWL	BF Goodrich	7.5	10.71	10/E	80	3195	14.72	660
LT275/65Rx18[3]	A/S-BSW	Continental	8.0	10.98	10/E	80	3415	14.82	652
LT275/70Rx18[3]	A/S-BSW	Continental	8.0	10.98	10/E	80	3640	15.40	627
LT275/70Rx18[3]	A/T-BSW & OWL	Continental	8.0	10.98	10/E	80	3640	15.54	629
LT275/65Rx20[3]	A/T-BSW & OWL	Goodyear	8.0	10.98	10/E	80	3750	15.93	605
225/70Rx19.5	A/S-BSW	Continental	6.0	8.90	14/G	110	3970/3750[4]	14.96	647
225/70Rx19.5	Traction-BSW	Continental	6.0	8.90	14/G	110	3970/3750[4]	15.00	645
225/70Rx19.5	Steer-BSW	Michelin	6.0	8.90	14/G	110	3970/3750[4]	15.2	646

(1) Tire and rim maximum width.
(2) Single rear wheel/Dual rear wheel: Rim Width and Load Rating.
(3) Single rear wheel only.
(4) Single front/Dual rear.

WHEEL SPECIFICATIONS

Wheel Type	Wheel Size	Nominal Inset mm (in.)	No. of Studs	Bolt Circle mm (in.)	Max. Wheel Capacity Load (lbs. @ ground)
Argent Painted Steel (F-250-F-350 SRW)	17" x 7.5" J	40 (1.57)	8	170 (6.7)	3195
Chrome-clad Steel (SRW) (F-250-F-350 SRW)	17" x 7.5" J	40 (1.57)	8	170 (6.7)	3195
Forged Polished Aluminum (SRW) (F-250-F-350 SRW)	17" x 7.5" J	40 (1.57)	8	170 (6.7)	3195
Premium Forged Aluminum (SRW) (F-250-F-350 SRW)	17" x 7.5" J	40 (1.57)	8	170 (6.7)	3195
Argent Painted Steel (F-250-F-350 SRW)	18" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
Chrome-clad Steel (F-250-F-350 SRW)	18" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
Premium Chrome-clad Steel (F-250-F-350 SRW)	18" x 8.0" S	40 (1.57)	8	170 (6.7)	3525
Forged Polished Aluminum (F-250-F-350 SRW)	18" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
Premium Forged Polished Aluminum (F-250-F-350 SRW)	18" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
King Ranch Painted Aluminum (F-250-F-350 SRW)	18" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
Polished Forged Aluminum (F-250-F-350 SRW 4x4)	20" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
Argent Painted Steel (F-350 DRW)	17" x 6.5" J	142 (5.55)	8	200 (7.87)	3195
Harley-Davidson™	20" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
King Ranch Painted Aluminum (F-250-F-350 SRW 4x4)	20" x 8.0" J	40 (1.57)	8	170 (6.7)	3525
Forged Polished Aluminum (F-350 DRW)	17" x 6.5" J	142 (5.55)	8	200 (7.87)	3195
Steel (DRW) (F-450)	19.5" x 6.0"RW	136 (5.35)	10	225 (8.85)	3750
Forged Polished Aluminum (DRW) (F-450)	19.5" x 6.0"RW	127 (5.00)	10	225 (8.85)	3750

Transfer Case

TRANSFER CASE SPECIFICATIONS

Make and Model	New Venture 271	New Venture 273
Application	Manual Mechanical Shift	Electric Shift (Rotary Control)
Super Duty Series/Model	F-250/F-350/F-450	
Type	2-Speed Planetary Gears	
Lubricant Capacity (pt.)	4.0	
Gear Ratio — High	1.00:1	
Gear Ratio — Low	2.72:1	
Case Material	Aluminum	

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Transmission

MANUAL TRANSMISSION SPECIFICATIONS

Make/Type		**6-Speed Manual Overdrive Heavy-Duty — ZF**
Engine		All
Ratios (to 1):		
Low		5.79
1st		3.30
2nd		2.10
3rd		1.30
4th		1.00
5th		.72
Reverse		5.23
Lubricant Capacity (liters)		6.0
Synchronizers		All Gears
Gears: Material		Carburized Steel
Type	— Helical	Low,1st, 2nd, 3rd, 4th, 5th & Reverse
Bearings:		
Input Shaft		Tapered Roller
Mainshaft	— Front	Tapered Roller
	— Center	Tapered Roller
	— Rear	Ball Bearing
Countershaft	— Front	Tapered Roller
	— Center	Tapered Roller
	— Rear	Roller
Mainshaft Gear		Needle Rollers
Reverse Idler Gear		Needle Rollers
Power Take-Off Data:		
Opening		SAE 6-Bolt, LH Side Standard
Gear ratio		1.696 (Constant Ratio)
RPM @ 1000 engine RPM		630.66 (Countershaft RPM @ 1000 Engine RPM)
Number of teeth		39
Pitch diameter (in.)		5.22 (132.652 mm)
Module (in.)		2.75
Normal pressure angle		20°
Helix angle		36° 3′ RH

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2009 F-250/F-350/F-450 Super Duty® Pickups

Technical Specifications cont'd

Transmission (cont'd)

AUTOMATIC TRANSMISSION SPECIFICATIONS

Make/Type	Ford TorqShift® 5-Speed Automatic Overdrive
Ratios (to 1):	
1st	3.11
2nd	2.22
3rd	1.55
4th	1.00
5th	0.71
Reverse	2.88
Converter Torque Ratio @ WOT Stall	2.2 (5.4L), 1.86 (6.8L, 6.4L)
Fluid Capacity (qts.)	18.2 (5.4L), 19.0 (6.8L, 6.4L)
Gear Set	Spur
Oil Cooler	Oil To Air And In-tank
Oil Filter	Remote, Cartridge Type And Internal
Converter Size & Type	12" PCM Controlled Clutch Apply
Power Take-Off Data:	
Opening	SAE 6-Bolt, LH Side Optional
Gear ratio	3.11 (1st)
Pitch line diameter velocity @ 1000 engine rpm (ft./min.)	2226
RPM @ 1000 engine RPM	1000
Number of teeth	121
Pitch diameter (in.)	8.50 (215.985 mm)
Normal pressure angle	17.989°
Helix angle	Spur

CLUTCH SPECIFICATIONS

Engine	5.4L (330) SEFI V8	6.8L (415) SEFI V10	6.4L (390.5) V8 Turbo Diesel
Actuation	Hydraulic Clutch Control		
Disc — Type	Segmented (With Spring Damper F-450)		
Lining Material	Woven Non-Asbestos		
Outside Diameter (approx. in.)	11.9	11.9	13.0
Inside Diameter (in.)	8.3	6.8	8.2
Facing Area (sq. in.)	114.2	149.8	159.9
Facing Thickness (in.)	.069	.069	.098
Pressure Plate	Self-Adjust		
Total Plate Pressure (lb.)	2878	2878	3260

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2009 F-250/F-350/F-450 Super Duty® Pickups

Special Applications

Pickup Box Delete/Removal

NOTE: Refer to the 2009 BODY BUILDERS LAYOUT BOOK. Also refer to the Weight Ratings Charts in this section.

Trailer Towing/Camper Information

NOTE: Refer to the 2009 RV AND TRAILER TOWING GUIDE.

Power Take-off

NOTE: Refer to the 2009 BODY BUILDERS LAYOUT BOOK. Also refer to the Transmission Specification Charts in this section.

Snowplow Installation/Minimum Required And Recommended Equipment

The Super Duty F-Series vehicles tabled below are available for snowplow usage.

Minimum Required Equipment

- Snowplow Package, includes:
  - Front Spring/GAWR Upgrade (Refer to the Weight Ratings charts on pages 61–65 for specific spring/GAWR selection for each model)
  - 200 Amp., 3000 Watt Alternator (6.4L V8 Diesel)
  - Plow and attaching hardware weight limits are as tabled below.

Recommended Equipment (Not Required)

- All-Terrain Tires and Roof Clearance Lights (Optional with SRW Pickup models)

Standard Equipment

- Front and rear stabilizer bar (Rear standard on Chassis Cab and DRW Pickup models)
- Roof Clearance Lights (Standard on Chassis Cab and DRW Pickup models)
- Steering Damper
- Engine oil cooler, auxiliary automatic transmission oil cooler and maximum capacity engine coolant radiator are standard
- All available axle ratios are acceptable
- Available with manual and automatic transmission. When snowplowing, operate automatic transmission with shift lever in overdrive position.

Vehicles Available For Snowplow Applications:

F-250-450 4x4 Pickup/Box Delete Models (With Driver And One Passenger)

Cab Style	Wheelbase	Engine	F-250 4x4	F-350 SRW 4x4	F-350 DRW 4x4	F-450 4x4
Regular Cab	137.0"	5.4L V8	100/1005	100/1005	100/1005	—
		6.8L V10	100/1005	100/1005	100/1005	—
		6.4L V8 Diesel	100/900	100/900	100/850	—
SuperCab	141.8"	5.4L V8	100/1005	100/1005	—	—
		6.8L V10	100/1005	100/1005	—	—
		6.4L V8 Diesel	100/800	100/800	—	—
SuperCab	158.0"	5.4L V8	100/1005	100/1005	100/1005	—
		6.8L V10	100/1005	100/1005	100/1005	—
		6.4L V8 Diesel	100/750	100/750	100/700	—
Crew Cab	156.2"	5.4L V8	100/1005	100/1005	100/1005	—
		6.8L V10	100/1005	100/1005	100/1005	—
		6.4L V8 Diesel	100/700	100/700	100/650	—
Crew Cab	172.4"	5.4L V8	100/1005	100/1005	100/1005	—
		6.8L V10	100/1005	100/1005	100/1005	—
		6.4L V8 Diesel	100/600	100/600	100/600	100/750

LEGEND:100/750 = Maximum 100 lbs. of permanently attached hardware/Maximum 750 lbs. of removable plow blade and hardware. The plow and hardware weight limits shown are based upon a vehicle with maximum buildable Ford option content and 150 lbs. each for the driver and one front seat passenger.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Special Applications cont'd

SPECIAL APPLICATIONS
Snowplow Installation/Minimum Required And Recommended Equipment

Completed Vehicle Weight

The weight of the completed vehicle with equipment installed (and second unit body, if applicable) must not exceed the Front GAWR, Rear GAWR, or GVWR established by Ford, with consideration for the driver and one front seat passenger. If sufficient weight is added such that the completed vehicle with a driver and more than one passenger would exceed Front GAWR, Rear GAWR, or GVWR, it is the responsibility of the equipment installer to notify the customer of the appropriate use restrictions. (i.e.: That the user should limit occupancy of the vehicle to the driver and one passenger while the equipment is installed.) The addition of ballast weight, placed rearward of the rear axle, may be required to prevent front end overloading or exceeding Front GAWR. If required, the ballast weight must be securely attached to the vehicle. For Ford completed vehicles of 10,000 lbs. GVWR or less, the weight of permanently attached equipment must not exceed the Total Accessory Reserve Capacity (T.A.R.C.) as specified on the Safety Compliance Certification Label. Permanently attached equipment includes the snowplow frame-mounting hardware, and does not include the removable snowplow blade assembly. Exceeding T.A.R.C. will require recertification.

Front End Wheel Alignment and Headlight Aim

Front end wheel alignment (toe) and headlight aim may require readjustment after installation of equipment, and is the responsibility of the equipment installer. Failure to reset front wheel alignment may cause premature uneven tire wear. If required, reset to chassis manufacturer's specifications found in the Ford Shop Manual.

Electrical Connections

Installation of any inductive load devices (i.e., electric motors, electric clutches for clutch pumps, etc.) MUST NOT be connected to OEM wiring or fuse panels. Power for such devices should be taken directly from the battery or starter motor relay power terminal. Control of these devices should be achieved via relays. No direct current path should exist between OEM wiring and the installed load that is not filtered by the battery. These recommendations are intended to reduce or eliminate any induced reverse voltage into the OEM circuitry.

Warranty

The Normal Ford New Vehicle Limited Warranty applies to vehicles with snowplows installed in accordance with these guidelines. Consult your Ford dealer or the Owner's Guide for any further questions.

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2009 F-250/F-350/F-450 Super Duty® Pickups

Towing

F-250/F-350/F-450 SUPER DUTY® PICKUP CONVENTIONAL TOWING
Maximum Loaded Trailer Weight (lbs.) — Automatic Transmission

			REGULAR CAB				SUPERCAB				CREW CAB					
Engine	Axle Ratio	GCWR (lbs.)	F-250/F-350 SRW 4x2	F-250/F-350 SRW 4x4	F-350 DRW 4x2	F-350 DRW 4x4	F-250/F-350 SRW 4x2	F-250/F-350 SRW 4x4	F-350 DRW 4x2	F-350 DRW 4x4	F-250/F-350 SRW 4x2	F-250/F-350 SRW 4x4	F-350 DRW 4x2	F-350 DRW 4x4	F-450 DRW 4x2	F-450 DRW 4x4
5.4L SEFI V8	3.73	16,000	10,200/ 10,000	9800/ 9600	–	–	10,000/ 9800	9500/ 9400	–	–	9700	9300/ 9200	–	–	–	–
	4.10	18,000	12,200/ 12,000	11,800/ 11,600	–	–	12,000/ 11,800	11,500/ 11,400	–	–	11,700	11,200	–	–	–	–
		18,500	–	–	12,200	11,800	–	–	11,800	11,400	–	–	11,600	11,200	–	–
6.8L SEFI V10	4.10	21,000	12,500	12,500	–	–	12,500	12,500	–	–	12,500	12,500	–	–	–	–
		21,500	–	–	15,000	14,600	–	–	14,700	14,300	–	–	14,500	14,000	–	–
	4.30	22,500/ 23,000(1)	12,500	12,500	–	–	12,500	12,500	–	–	12,500	12,500	–	–	–	–
		23,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
6.4L V8 Turbo Diesel	3.73	23,000	12,500	12,500	–	–	12,500	12,500	–	–	12,500	12,500	–	–	–	–
	3.55/ 3.73	23,500	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
	4.10	23,500	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
	4.30LS	26,000(2)	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
	4.30	33,000(3)	–	–	–	–	–	–	–	–	–	–	–	–	16,000	16,000
Maximum Loaded Trailer Weight (lbs.) — Manual Transmission																
5.4L SEFI V8	3.73	15,000	9200/ 9000	8800/ 8600	–	–	9000/ 8800	8500/ 8400	–	–	8700	8200	–	–	–	–
	4.10	17,000	11,200/ 11,000	10,800/ 10,600	–	–	11,000/ 10,800	10,500/ 10,400	–	–	10,700	10,200	–	–	–	–
		17,500	–	–	11,200	10,800	–	–	10,800	10,400	–	–	10,000	10,200	–	–
6.8L SEFI V10	4.10	20,000	12,500	12,500	–	–	12,500	12,500	–	–	12,500	12,500	–	–	–	–
		20,500	–	–	14,100	13,600	–	–	13,700	13,300	–	–	13,500	13,000	–	–
	4.30	22,000	12,500	12,500	–	–	12,500	12,500	–	–	12,500	12,500	–	–	–	–
		22,500	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
6.4L V8 Turbo Diesel	3.73	23,000	12,500	12,500	–	–	12,500	12,500	–	–	12,500	12,500	–	–	–	-
		23,500	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
	4.10	23,500	–	–	15,000	15,000	–	–	15,000	15,000	–	–	15,000	15,000	–	–
	4.30LS	27,000	–	–	–	–	–	–	–	–	–	–	–	–	16,000	16,000

(1) Available with F-350 SRW model only.
(2) Available with TowBoss Package only.
(3) Available with High-Capacity Trailer Towing Package only.

NOTES:
- This information also applies to models with Pickup Box Delete option
- For F-250/F-350 SRW models, F-250 trailer weights are shown. F-350 trailer weights are within 200 pounds. Check with your Sales Consultant.
- Trailer tongue load weight should be 10–15 percent of total loaded trailer weight. Make sure vehicle payload (reduced by option weight) will accommodate trailer tongue load weight and weight of passengers and cargo added to towing vehicle. Addition of trailer tongue load weight and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle Safety Compliance Certification Label

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2009 F-250/F-350/F-450 Super Duty® Pickups

Towing cont'd

F-250/F-350/F-450 SUPER DUTY® PICKUP FIFTH-WHEEL TOWING[1]
Maximum Loaded Trailer Weight (lbs.) — Automatic Transmission

			REGULAR CAB				SUPERCAB				CREW CAB					
Engine	Axle Ratio	GCWR (lbs.)	F-250/F-350 SRW 4x2	F-250/F-350 SRW 4x4	F-350 DRW 4x2	F-350 DRW 4x4	F-250/F-350 SRW 4x2	F-250/F-350 SRW 4x4	F-350 DRW 4x2	F-350 DRW 4x4	F-250/F-350 SRW 4x2	F-250/F-350 SRW 4x4	F-350 DRW 4x2	F-350 DRW 4x4	F-450 DRW 4x2	F-450 DRW 4x4
5.4L SEFI V8	3.73	16,000	10,200/ 10,000	9800/ 9700	–	–	10,000	9400	–	–	9700	9200	–	–	–	–
	4.10	18,000	12,200/ 12,000	11,800/ 11,700	–	–	12,000	11,400	–	–	11,700	11,200	–	–	–	–
		18,500	–	–	12,200	11,800	–	–	11,800	11,400	–	–	11,600	11,200	–	–
6.8L SEFI V10	4.10	21,000	15,000/ 14,900	14,600	–	–	14,800/ 14,900	14,300	–	–	14,600	14,100	–	–	–	–
		21,500	–	–	15,100	14,600	–	–	14,700	14,300	–	–	14,500	14,000	–	–
	4.30	22,500/ 23,000[2]	16,500/ 16,900	16,100/ 16,900	–	–	16,300/ 16,900	15,800/ 16,100[2]	–	–	16,100/ 16,600	15,600/ 16,100	–	–	–	–
		23,000	–	–	16,600	16,100	–	–	16,200	15,800	–	–	16,000	15,500	–	–
6.4L V8 Turbo Diesel	3.55	23,000	16,300	15,800	–	–	16,000	15,600	–	–	15,800	15,300	–	–	–	–
	3.73	23,000	16,300/ 16,100	15,800	–	–	15,900	15,400	–	–	15,800	15,300	–	–	–	–
		23,500	–	–	16,300	15,800	–	–	15,900	15,500	–	–	15,700	15,200	–	–
	4.10	23,500	–	–	16,300	15,800	–	–	15,900	15,500	–	–	15,700	15,200	–	–
	4.30LS	26,000[3]	–	–	18,800	18,300	–	–	18,400	18,000	–	–	18,200	17,700	–	–
	4.30	33,000[4]	–	–	–	–	–	–	–	–	–	–	–	–	24,600	24,200

Maximum Loaded Trailer Weight (lbs.) — Manual Transmission

5.4L SEFI V8	3.73	15,000	9200/ 9000	8800/ 8700	–	–	9000	8400	–	–	8700	8200	–	–	–	–
	4.10	17,000	11,200/ 11,000	10,800/ 10,700	–	–	11,000	10,400	–	–	10,700	10,200	–	–	–	–
		17,500	–	–	11,200	10,800	–	–	10,800	10,400	–	–	10,600	10,200	–	–
6.8L SEFI V10	4.10	20,000	14,000/ 13,900	13,600	–	–	13,800/ 13,900	13,200	–	–	13,600	13,100	–	–	–	–
		20,500	–	–	14,100	13,600	–	–	13,700	13,300	–	–	13,500	13,000	–	–
	4.30	22,000	16,000/ 15,900	15,600	–	–	15,700	15,200	–	–	15,600	15,000	–	–	–	–
		22,500	–	–	16,100	15,600	–	–	15,700	15,300	–	–	15,500	15,000	–	–
6.4L V8 Turbo Diesel	3.73	23,000	16,300/ 16,100	15,800	–	–	15,900	15,400	–	–	15,800	15,300	–	–	–	-
		23,500	–	–	16,300	15,800	–	–	15,900	15,500	–	–	15,800	15,300	–	–
	4.10	23,500	–	–	16,300	15,800	–	–	15,900	15,500	–	–	15,700	15,200	–	–
	4.30LS	27,000	–	–	–	–	–	–	–	–	–	–	–	–	18,600	18,200

(1) Super Duty does not offer a fifth-wheel hitch as a factory-installed option.
(2) Available with F-350 SRW model only.
(3) Available with TowBoxx Package only.
(4) Available with High-Capacity Trailer Towing Package only.

NOTES:
- This information also applies to models with Pickup Box Delete option
- For F-250/F-350 SRW models, F-250 trailer weights are shown. F-350 trailer weights are within 200 pounds. Check with your Sales Consultant
- Trailer kingpin weight should be 15–25 percent of total loaded trailer weight. Make sure vehicle payload (reduced by option weight) will accommodate trailer kingpin weight and weight of passengers and cargo added to the towing vehicle. Addition of trailer kingpin weight, and weight of passengers and cargo cannot cause vehicle weights to exceed rear GAWR or GVWR. These ratings can be found on the vehicle safety Compliance Certification Label

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